

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☒

<b>APPLICATION FOR PERMIT TO DRILL</b>				<b>1. WELL NAME and NUMBER</b> Ute Tribal 11-19T-4-2		
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>				<b>3. FIELD OR WILDCAT</b> SOUTH MYTON BENCH		
<b>4. TYPE OF WELL</b> Oil Well Coalbed Methane Well: NO				<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>		
<b>6. NAME OF OPERATOR</b> NEWFIELD PRODUCTION COMPANY				<b>7. OPERATOR PHONE</b> 435 646-4825		
<b>8. ADDRESS OF OPERATOR</b> Rt 3 Box 3630 , Myton, UT, 84052				<b>9. OPERATOR E-MAIL</b> mcrozier@newfield.com		
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> 20G0005609		<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>		<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b> Todd and Camille Moon				<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b>		
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b> Route 3 Box 3622, ,				<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>		
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>		<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		<b>19. SLANT</b> VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>		
<b>20. LOCATION OF WELL</b>	<b>FOOTAGES</b>	<b>QTR-QTR</b>	<b>SECTION</b>	<b>TOWNSHIP</b>	<b>RANGE</b>	<b>MERIDIAN</b>
<b>LOCATION AT SURFACE</b>	1841 FSL 1928 FWL	NESW	19	4.0 S	2.0 W	U
<b>Top of Uppermost Producing Zone</b>	1841 FSL 1928 FWL	NESW	19	4.0 S	2.0 W	U
<b>At Total Depth</b>	1841 FSL 1928 FWL	NESW	19	4.0 S	2.0 W	U
<b>21. COUNTY</b> DUCHESNE		<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 1841		<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 40		
		<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 1320		<b>26. PROPOSED DEPTH</b> MD: 6855 TVD: 6855		
<b>27. ELEVATION - GROUND LEVEL</b> 5492		<b>28. BOND NUMBER</b> WYB000493		<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 43-7478		
<b>ATTACHMENTS</b>						
<b>VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES</b>						
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER			<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN			
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)			<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER			
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)			<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP			
<b>NAME</b> Mandie Crozier		<b>TITLE</b> Regulatory Tech		<b>PHONE</b> 435 646-4825		
<b>SIGNATURE</b>		<b>DATE</b> 01/20/2010		<b>EMAIL</b> mcrozier@newfield.com		
<b>API NUMBER ASSIGNED</b> 43013502230000		<b>APPROVAL</b>  Permit Manager				

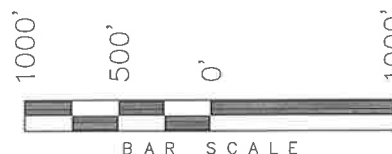
Proposed Hole, Casing, and Cement						
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)		
Prod	7.875	5.5	0	6855		
Pipe	Grade	Length	Weight			
	Grade J-55 LT&C	6855	15.5			

Proposed Hole, Casing, and Cement						
String	Hole Size	Casing Size	Top (MD)	Bottom (MD)		
Surf	12.25	8.625	0	300		
Pipe	Grade	Length	Weight			
	Grade K-55 ST&C	300	24.0			

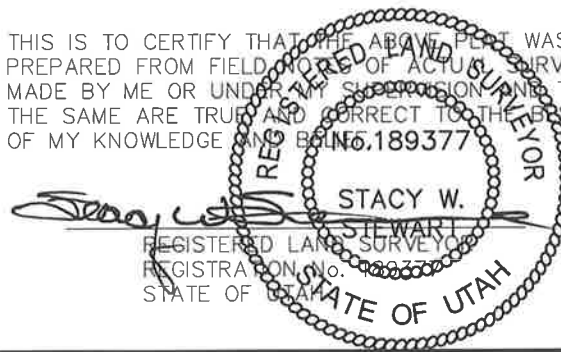
# T4S, R2W, U.S.B.&M.

## NEWFIELD PRODUCTION COMPANY

WELL LOCATION, 11-19T-4-2, LOCATED AS SHOWN IN THE NE 1/4 SW 1/4 OF SECTION 19, T4S, R2W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



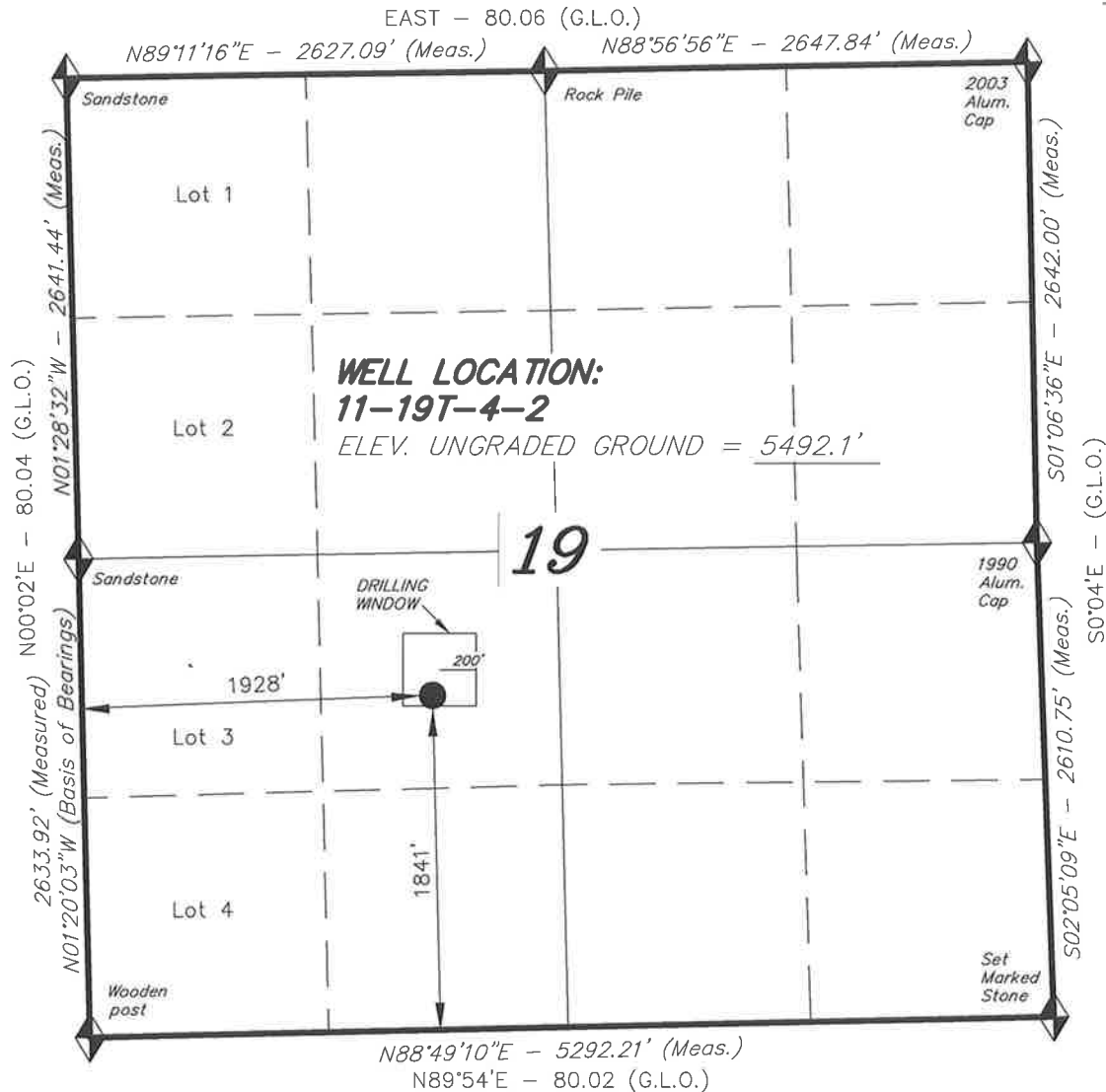
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



### TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078  
(435) 781-2501

DATE SURVEYED: 11-17-09	SURVEYED BY: C.M.
DATE DRAWN: 11-20-09	DRAWN BY: M.W.
REVISED:	SCALE: 1" = 1000'



◆ = SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are base on LOCATION: an N.G.S. OPUS Correction. LAT. 40°04'09.56" LONG. 110°00'43.28" (Tristate Aluminum Cap) Elev. 5281.57'

11-19T-4-2  
(Surface Location) NAD 83  
LATITUDE = 40° 07' 05.71"  
LONGITUDE = 110° 09' 16.79"

MEMORANDUM  
of  
EASEMENT, RIGHT-OF-WAY  
and  
SURFACE USE AGREEMENT

This Easement, Right-of-Way and Surface Use Agreement ("Agreement") is entered into this 19th day of January, 2009 by and between Todd and Camille Moon, whose address is Route 3 Box 3622, Myton, Utah 84052, ("Surface Owner," whether one or more) and Newfield Production Company, a Texas corporation ("NEWFIELD"), with offices at 1001 17<sup>th</sup> Street, Suite 2000, Denver, Colorado 80202, covering certain lands, (the "Lands") situated in Duchesne County, Utah described as follows:

Township 4 South, Range 2 West  
Section 19 W1/2 ; W1/2 E1/2  
Section 30 All

Township 4 South, Range 3 West  
Section 23 E1/2 and SESW

Section 35 Beg. at the NW corner of said section 35 and running thence N 89° 58' 29" E 3,072.57 feet M/L; thence S 15° 26' 04" E 1,342.89 feet M/L to the South boundary line of the Uintah Special Base & Meridian; thence following said Meridian line in a Southwesterly direction to a point where it intersects the South line of section 35; thence West along the section line to the SW corner of section 35; thence North along the West line of said section 35 to point of beg.

Duchesne County, Utah  
being 1504 acres, more or less

For and in consideration of the sum of ten dollars (\$10.00), and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby agree to the terms and provisions set forth as follows:

1. Compensation for Well: Release of All Claims

NEWFIELD shall pay to Surface Owner the sum as set forth in and according to the terms of that certain Letter Agreement for Easement, Right-of Way and Surface Use by and between Surface Owner and NEWFIELD, dated January 19<sup>th</sup> 2009, as full payment and satisfaction for any and all detriment, depreciation, injury or damage of any nature to the Lands or growing crops thereon that may occur as a result of NEWFIELD's drilling or completion operations or its continuing activities for the production or transportation of oil, gas, or other hydrocarbons or products associated with the foregoing including, but not limited to, surface use, access, pipelines, gathering lines, pipeline interconnections, and any and all other reasonable or customary uses of land related to said operations or activities.

2. Grant of Right of Way and Easement

Surface Owner hereby grants, bargains, leases, assigns, and conveys to NEWFIELD an easement and right-of-way for the purpose of construction, using and maintaining access roads, locations for surface equipment and subsurface gathering lines for each well drilled upon the Lands, pipelines, and pipeline interconnections for two years from date of this agreement and so long thereafter as NEWFIELD's oil and gas leases remain in effect.

This Agreement shall be binding upon the respective heirs, executors, administrators, successors, and assigns of the undersigned. This agreement replaces and supersedes any and all prior agreements covering the lands described herein.

These Parties hereto have executed this document effective as of the day first above written.

SURFACE OWNER

NEWFIELD PRODUCTION COMPANY

By: 

Todd Moon

By: \_\_\_\_\_

Gary D. Packer, President

By: 

Camille Moon

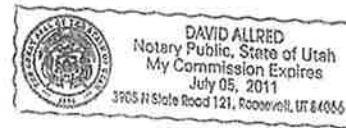
STATE OF UTAH )  
 )ss  
COUNTY OF Duchesne )

This instrument was acknowledged before me this 19 day of Jan, 2009 by Todd Moon.

Witness my hand and official seal.

My commission expires July 5, 2011

David Allred  
Notary Public



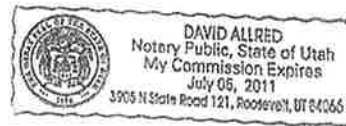
STATE OF UTAH )  
 )ss  
COUNTY OF Duchesne )

This instrument was acknowledged before me this 19 day of Jan, 2009 by Camille Moon.

Witness my hand and official seal.

My commission expires July 5, 2011

David Allred  
Notary Public



STATE OF COLORADO )  
 )ss  
COUNTY OF DENVER )

This instrument was acknowledged before me this \_\_\_\_\_, 2009 by Gary D. Packer, as President of Newfield Production Company, a Texas corporation, on behalf of the corporation.

Witness my hand and official seal.

\_\_\_\_\_  
Notary Public

My commission expires \_\_\_\_\_

NEWFIELD PRODUCTION COMPANY  
UTE TRIBAL 11-19T-4-2  
NE/SW SECTION 19, T4S, R2W  
DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. **ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:**

Uinta	0 – 1,905'
Green River	1,905'
Wasatch	6,855'

3. **ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:**

Green River Formation (Oil) 1,905' – 6,855'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval	Date Sampled
Flow Rate	Temperature
Hardness	pH
Water Classification (State of Utah)	Dissolved Calcium (Ca) (mg/l)
Dissolved Iron (Fe) (ug/l)	Dissolved Sodium (Na) (mg/l)
Dissolved Magnesium (Mg) (mg/l)	Dissolved Carbonate (CO <sub>3</sub> ) (mg/l)
Dissolved Bicarbonate (NaHCO <sub>3</sub> ) (mg/l)	Dissolved Chloride (Cl) (mg/l)
Dissolved Sulfate (SO <sub>4</sub> ) (mg/l)	Dissolved Total Solids (TDS) (mg/l)

4. **PROPOSED CASING PROGRAM**

a. **Casing Design: Ute Tribal 11-19T-4-2**

Size	Interval		Weight	Grade	Coupling	Design Factors		
	Top	Bottom				Burst	Collapse	Tension
Surface casing 8-5/8"	0'	300'	24.0	J-55	STC	2,950 17.53	1,370 14.35	244,000 33.89
Prod casing 5-1/2"	0'	6,855'	15.5	J-55	LTC	4,810 2.21	4,040 1.85	217,000 2.04

Assumptions:

- 1) Surface casing max anticipated surface press (MASP) = Frac gradient – gas gradient
- 2) Prod casing MASP (production mode) = Pore pressure – gas gradient
- 3) All collapse calculations assume fully evacuated casing w/ gas gradient
- 4) All tension calculations assume air weight

Frac gradient at surface casing shoe = 13.0 ppg  
Pore pressure at surface casing shoe = 8.33 ppg  
Pore pressure at prod casing shoe = 8.33 ppg  
Gas gradient = 0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. **Cementing Design: Ute Tribal 11-19T-4-2**

Job	Fill	Description	Sacks	OH Excess*	Weight (ppg)	Yield (ft <sup>3</sup> /sk)
			ft <sup>3</sup>			
Surface casing	300'	Class G w/ 2% CaCl	138 161	30%	15.8	1.17
Prod casing Lead	4,855'	Prem Lite II w/ 10% gel + 3% KCl	335 1094	30%	11.0	3.26
Prod casing Tail	2,000'	50/50 Poz w/ 2% gel + 3% KCl	363 451	30%	14.3	1.24

- \*Actual volume pumped will be 15% over the caliper log
- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours
  - Compressive strength of tail cement: 2500 psi @ 24 hours

Hole Sizes: A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 5-1/2" production casing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

5. **MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:**

The operator's minimum specifications for pressure control equipment are as follows:



An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to **Exhibit C** for a diagram of BOP equipment that will be used on this well.

6. **TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:**

From surface to ±350 feet will be drilled with an air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ±350 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will **visually** monitor pit levels and flow from the well during drilling operations.

7. **AUXILIARY SAFETY EQUIPMENT TO BE USED:**

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. **TESTING, LOGGING AND CORING PROGRAMS:**

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 300' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +/- . A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

9. **ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:**

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

10. **ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:**

It is anticipated that the drilling operations will commence the third quarter of 2010, and take approximately seven (7) days from spud to rig release.

## 2-M SYSTEM

Blowout Prevention Equipment Systems

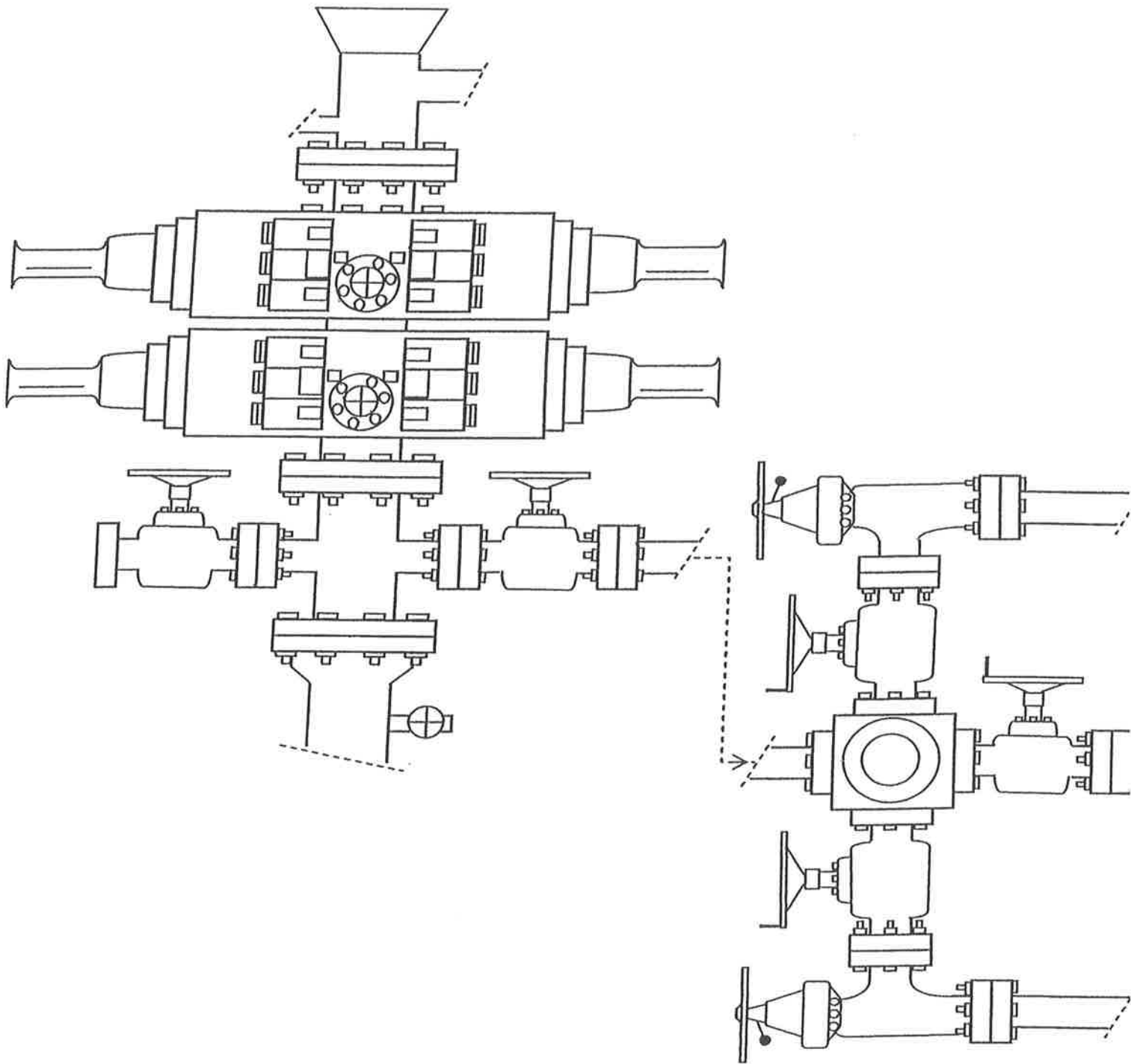
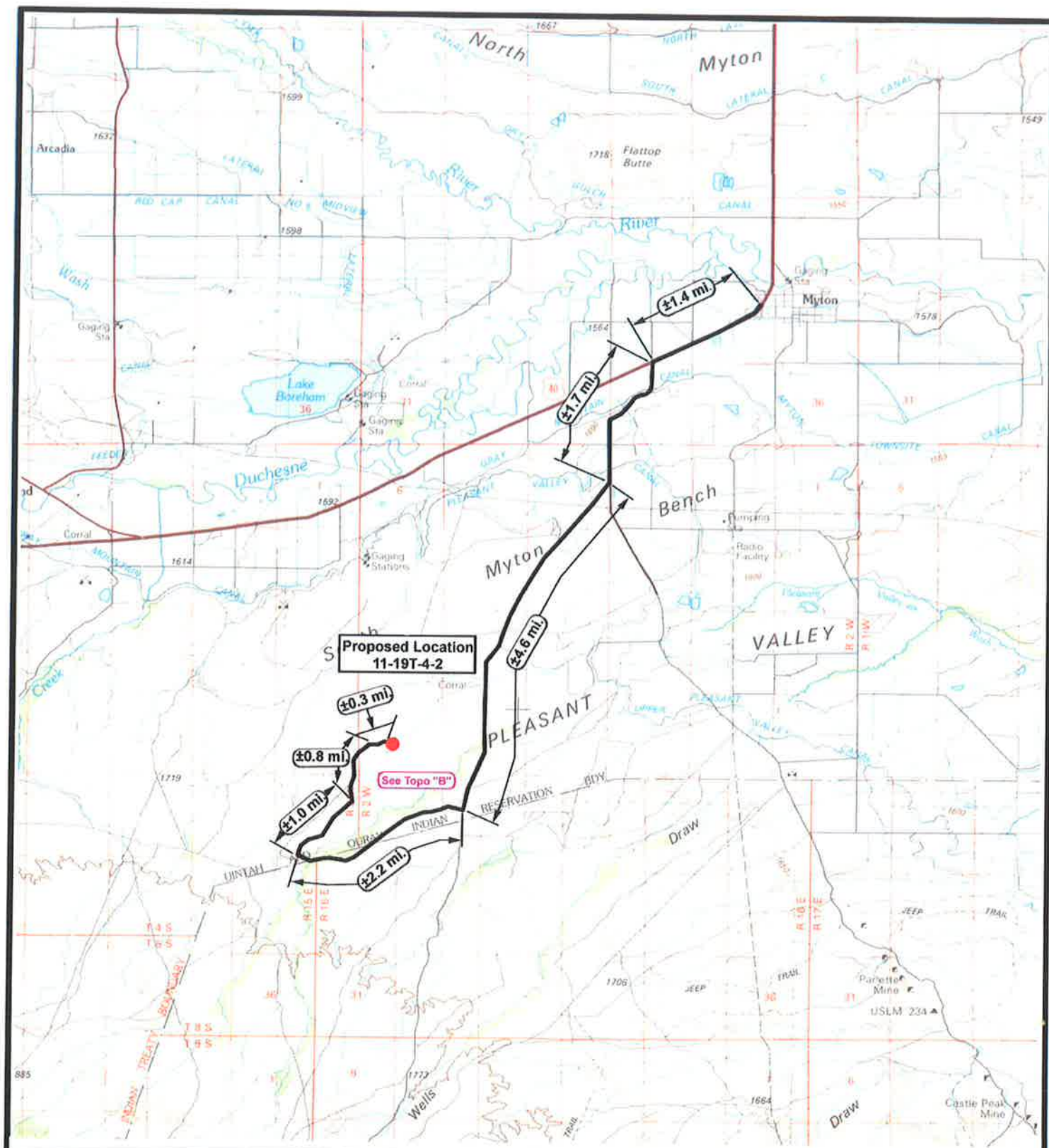



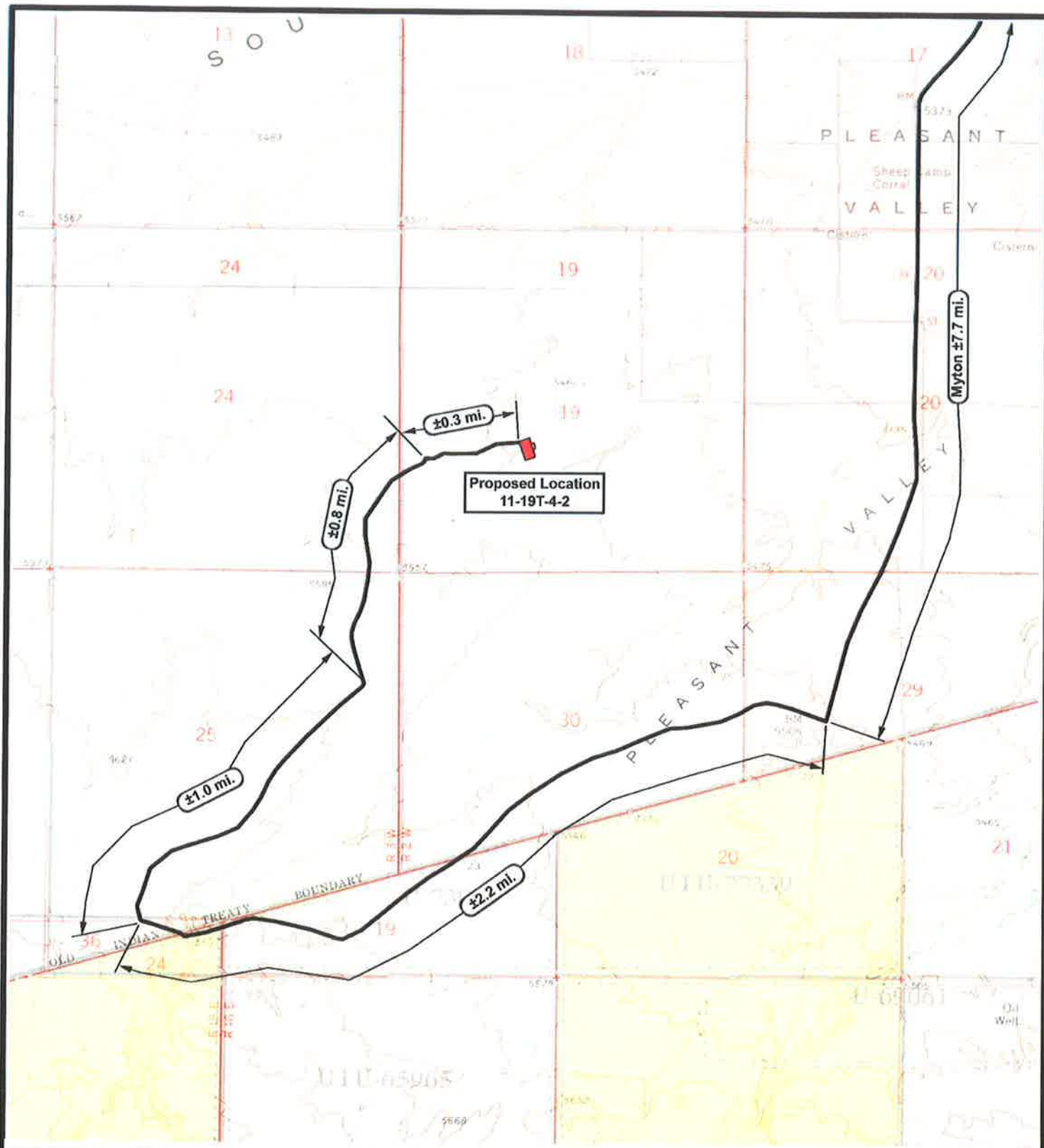


EXHIBIT C



 <p><b>NEWFIELD</b> Exploration Company</p>		 <p><b>Tri-State</b> Land Surveying Inc. (435) 781-2501 180 North Vernal Ave. Vernal, Utah 84078</p>	<p><b>Legend</b></p> <p>Existing Road</p> <p>Proposed Access</p>
<p><b>11-19T-4-2</b> <b>SEC. 19, T4S, R2W, U.S.B.&amp;M.</b></p>		<p><b>SCALE: 1 = 100,000</b> <b>DRAWN BY: mw</b> <b>DATE: 11-23-2009</b></p>	<p><b>TOPOGRAPHIC MAP</b> <b>"A"</b></p>



**NEWFIELD**  
Exploration Company

**11-19T-4-2**  
**SEC. 19, T4S, R2W, U.S.B.&M.**



*Tri-State*  
*Land Surveying Inc.*  
(435) 781-2501  
180 North Vernal Ave. Vernal, Utah 84078

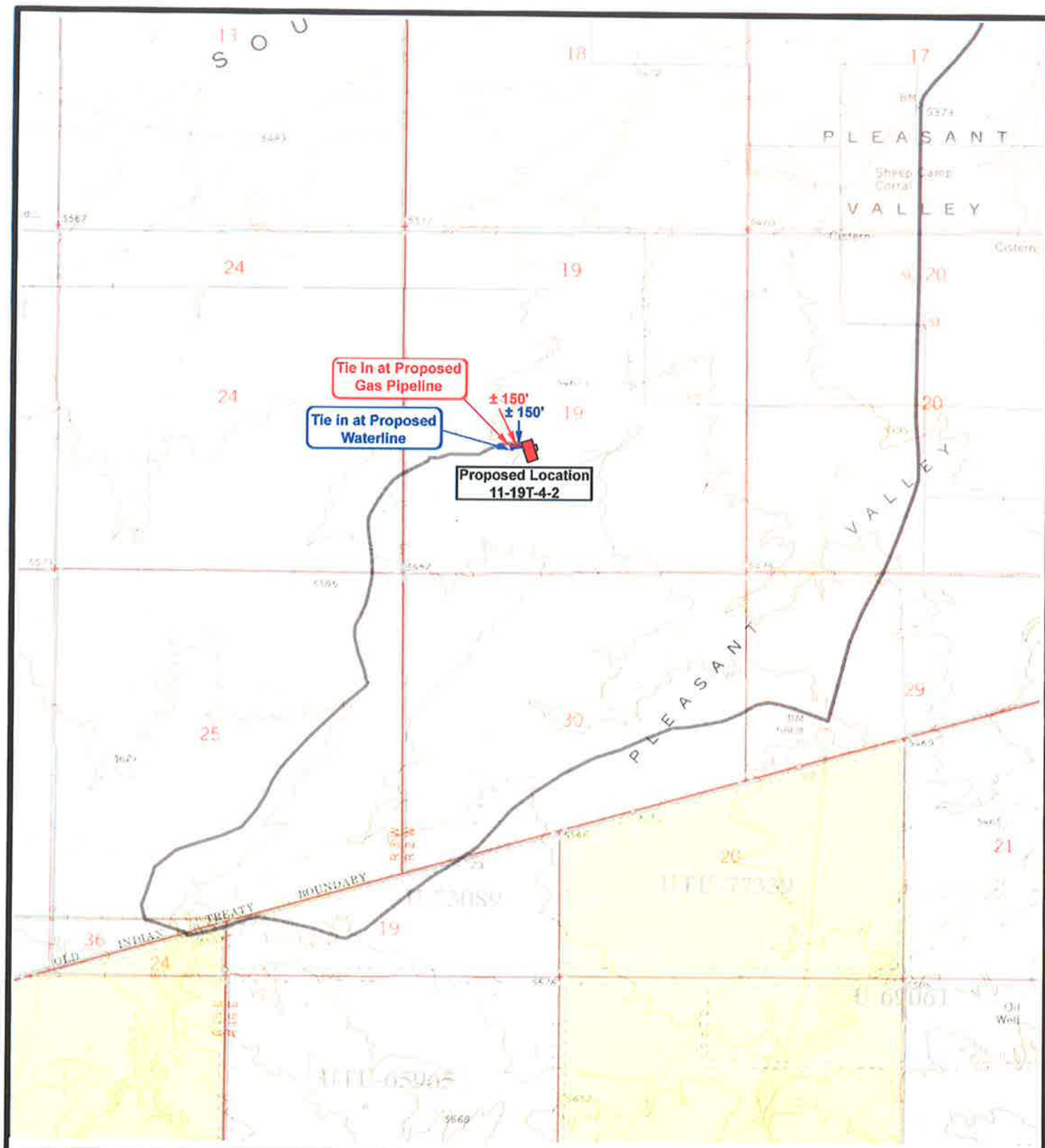
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**DRAWN BY: mw**  
**DATE: 11-23-2009**




**Legend**  
Existing Road  
Proposed Access

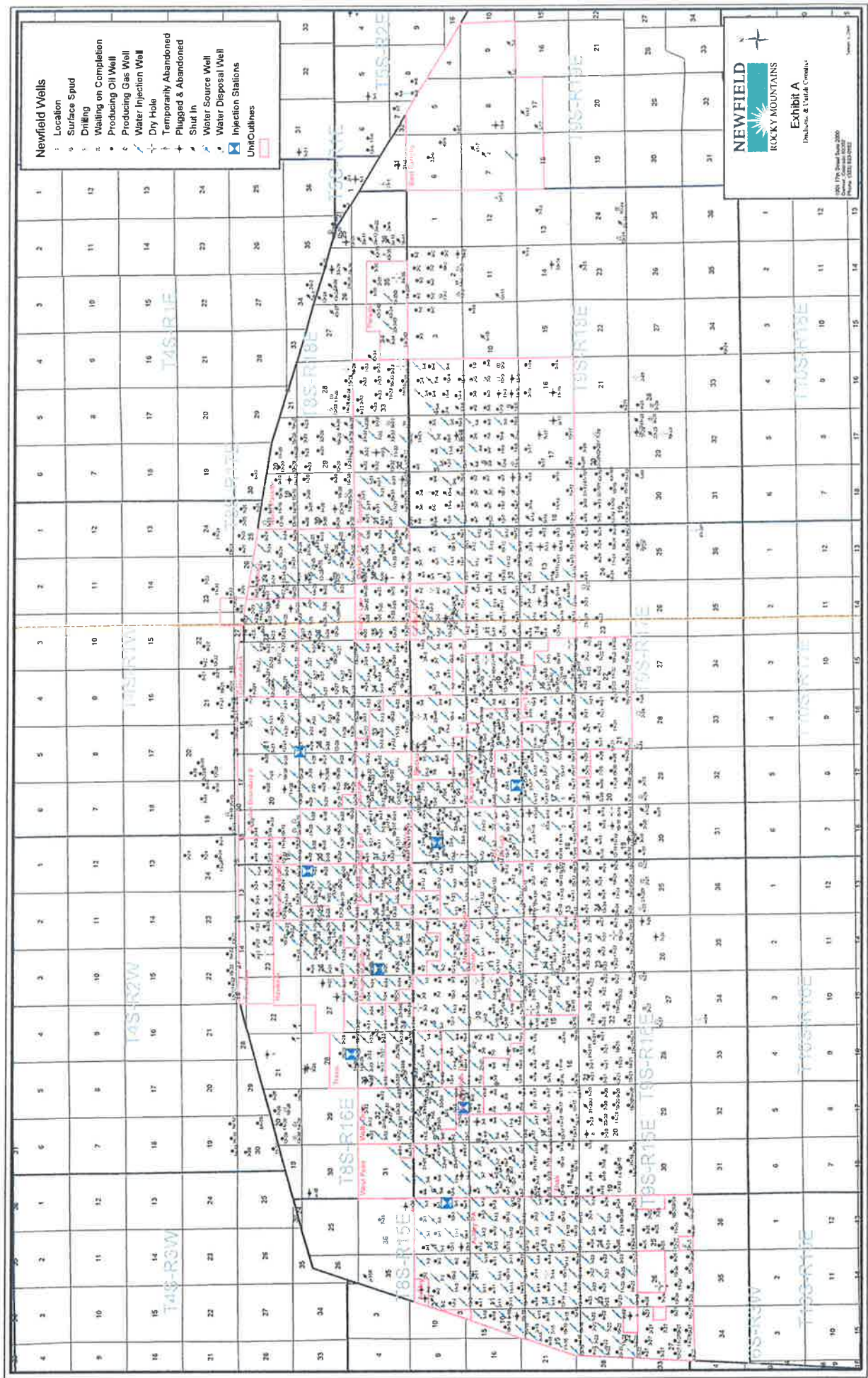
**TOPOGRAPHIC MAP**

**"B"**

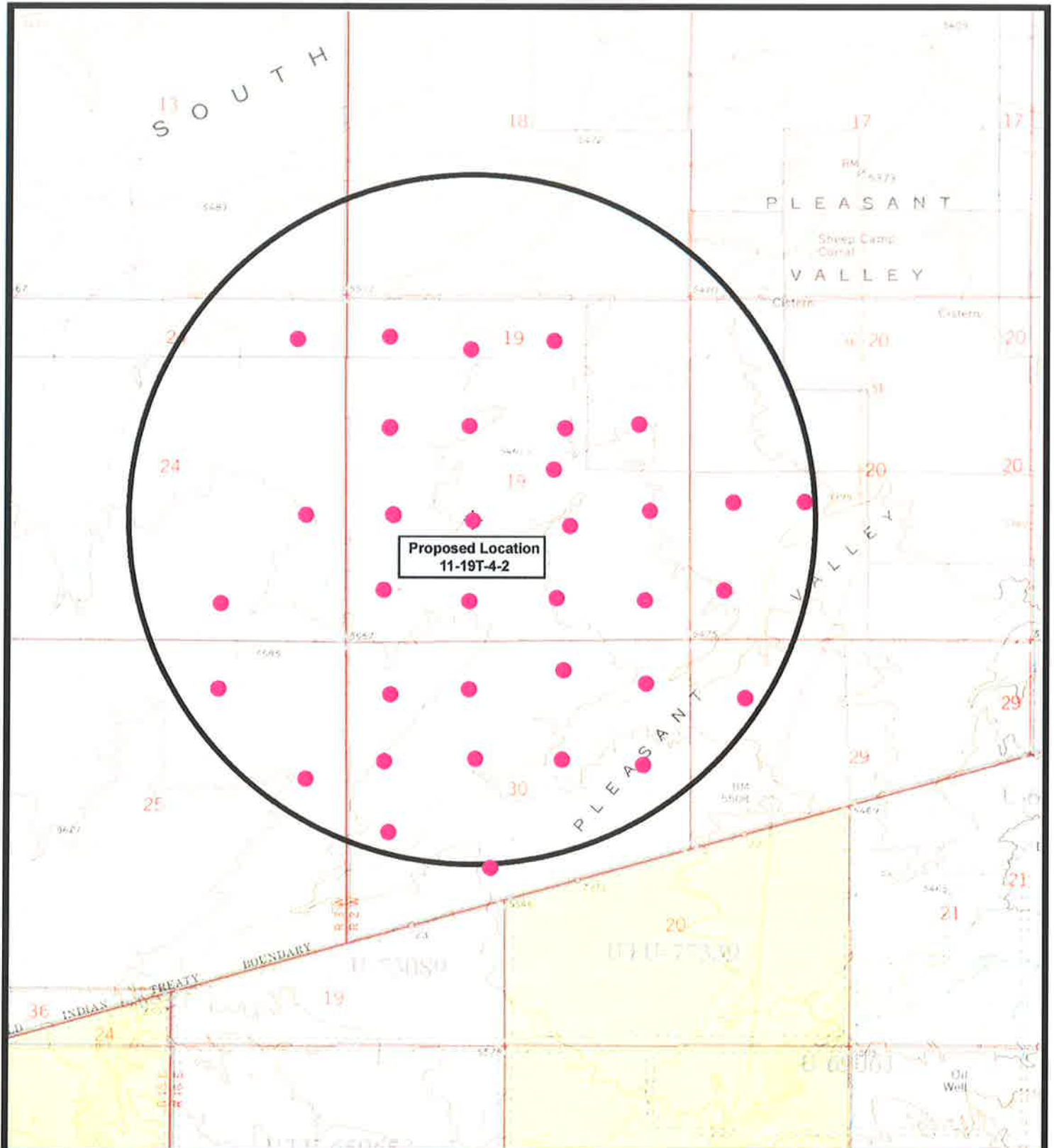




 <b>NEWFIELD</b> Exploration Company		 <b>Tri-State</b> Land Surveying Inc. (435) 781-2501 180 North Vernal Ave. Vernal, Utah 84078	<b>Legend</b> — Roads --- Proposed Gas Line --- Proposed Water Line
<b>11-19T-4-2</b> <b>SEC. 19, T4S, R2W, U.S.B.&amp;M.</b>		<b>SCALE: 1" = 2,000'</b> <b>DRAWN BY: mw</b> <b>DATE: 11-23-2009</b>	<b>TOPOGRAPHIC MAP</b> <b>"C"</b>







**NEWFIELD**  
Exploration Company

**11-19T-4-2**  
**SEC. 19, T4S, R2W, U.S.B.&M.**



**Tri-State**  
Land Surveying Inc.  
(435) 781-2501  
180 North Vernal Ave., Vernal, Utah 84078

**SCALE:** 1" = 2,000'  
**DRAWN BY:** mw  
**DATE:** 11-23-2009

**Legend**

- Location
- One-Mile Radius

**Exhibit "B"**



**NEWFIELD PRODUCTION COMPANY  
UTE TRIBAL 11-19T-4-2  
NE/SW SECTION 19, T4S, R2W  
DUCHESNE COUNTY, UTAH**

**ONSHORE ORDER NO. 1**

**MULTI-POINT SURFACE USE & OPERATIONS PLAN**

**1. EXISTING ROADS**

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 11-19T-4-2 located in the NE 1/4 SW 1/4 Section 19, T4S, R2W, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles  $\pm$  to the junction of this highway and UT State Hwy 53; proceed southwesterly - 6.3 miles  $\pm$  to it's junction with an existing road to the southwest; proceed southwesterly - 2.2 miles  $\pm$  to it's junction with an existing road to the northeast; proceed in a northeasterly direction - 2.1 miles  $\pm$  to it's junction with the beginning of the access road to the existing 11-19-4-2 location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

**2. PLANNED ACCESS ROAD**

There is no new access road proposed for the above mentioned well. The 11-19T-4-2 will be drilled off of the existing 11-19-4-2 location. See attached **Topographic Map "B"**.

There will be **no** culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

**3. LOCATION OF EXISTING WELLS**

Refer to Exhibit "B".

**4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES**

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. **LOCATION AND TYPE OF WATER SUPPLY**

Newfield Production will transport water by truck from nearest water source as determined by a Newfield representative for the purpose of drilling the above mentioned well. The available water sources are as follows:

Johnson Water District  
Water Right : 43-7478

Neil Moon Pond  
Water Right: 43-11787

Maurice Harvey Pond  
Water Right: 47-1358

Newfield Collector Well  
Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

6. **SOURCE OF CONSTRUCTION MATERIALS**

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. **METHODS FOR HANDLING WASTE DISPOSAL**

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte,

Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), State of Utah approved surface disposal facilities, or Federally approved surface disposal facilities.

8. **ANCILLARY FACILITIES**

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. **WELL SITE LAYOUT**

See attached Location Layout Sheet.

**Fencing Requirements**

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. **PLANS FOR RESTORATION OF SURFACE:**

- a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

- b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

**11. SURFACE OWNERSHIP** – Todd and Camille Moon.

See attached Memorandum of Surface Use Agreement and Easement ROW.

**12. OTHER ADDITIONAL INFORMATION**

Newfield Production Company requests 150' of disturbed area be granted for construction of the proposed gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."**

Newfield Production Company requests 150' of disturbed area be granted to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line and 30' wide upon completion of the proposed water lines. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** In the event that the proposed well is converted to a water injection well, a separate injection permit will be applied for through the proper agencies.

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological and Paleontological Report Waiver is attached.

**Additional Surface Stipulations**

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

**Hazardous Material Declaration**

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 11-19T-4-2, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 11-19T-4-2, Newfield will use,

produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

13. **LESSEE'S OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:**

Representative

Name: Tim Eaton  
Address: Newfield Production Company  
Route 3, Box 3630  
Myton, UT 84052  
Telephone: (435) 646-3721

Certification

Please be advised that Newfield Production Company is considered to be the operator of well #11-19T-4-2, NE/SW Section 19, T4S, R2W, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #WYB000493.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

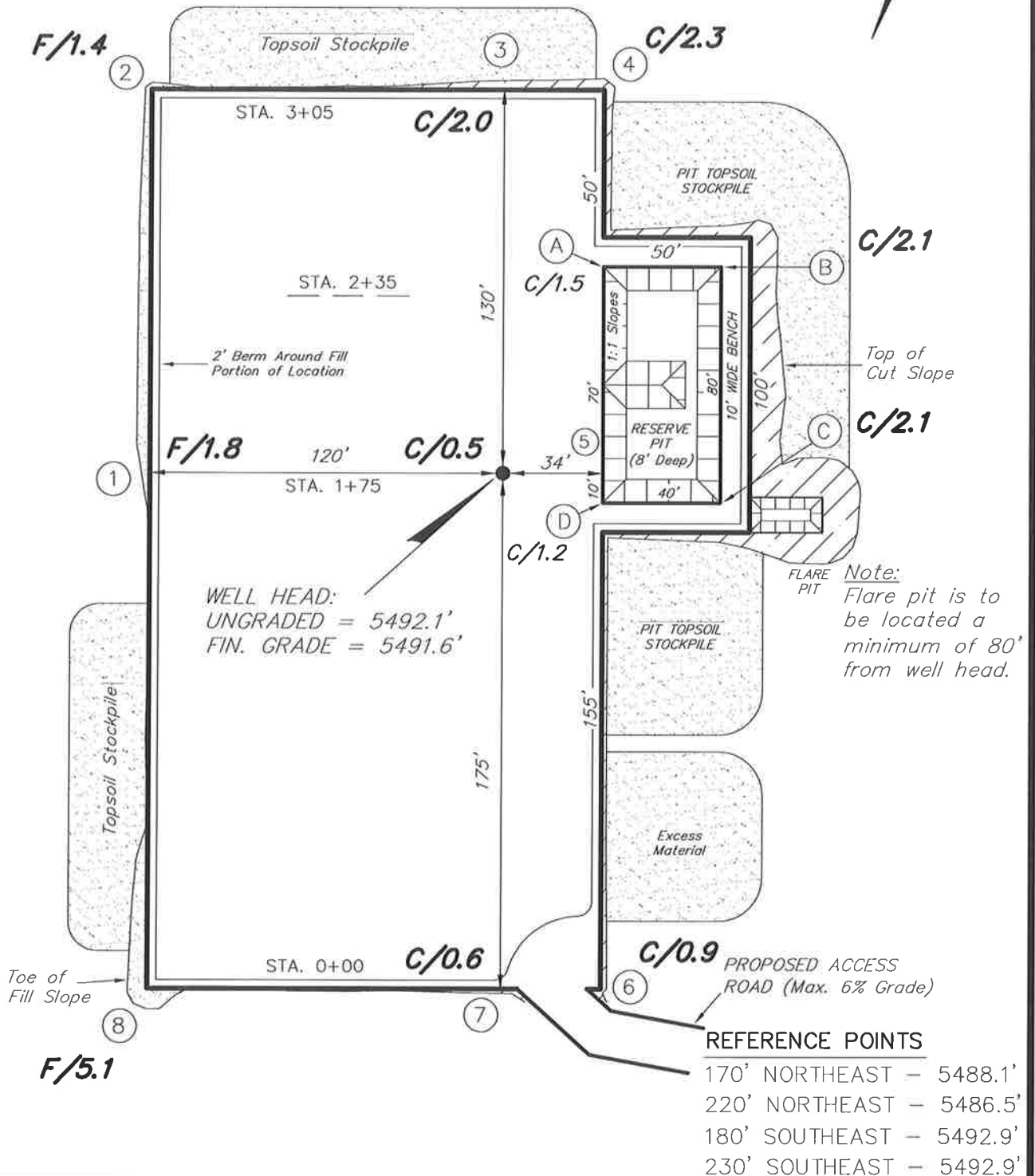
1/19/10  
Date

  
Mandie Crozier  
Regulatory Specialist  
Newfield Production Company

# NEWFIELD PRODUCTION COMPANY

11-19T-4-2

Section 19, T4S, R2W, U.S.B.&M.



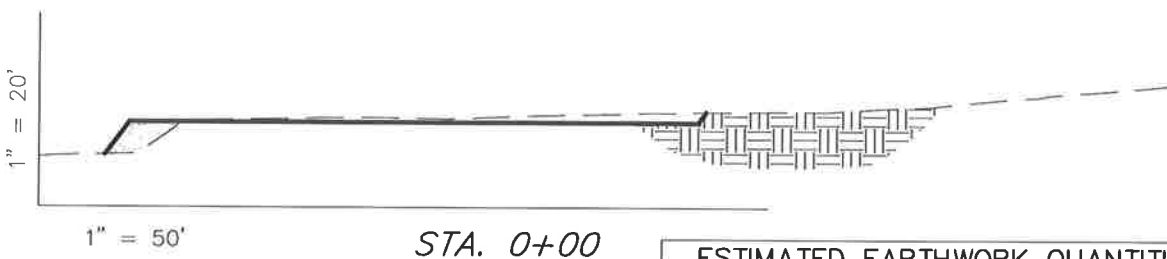
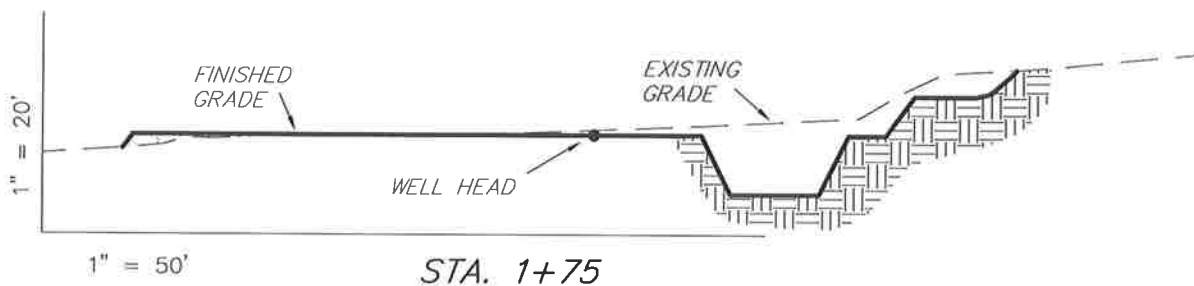
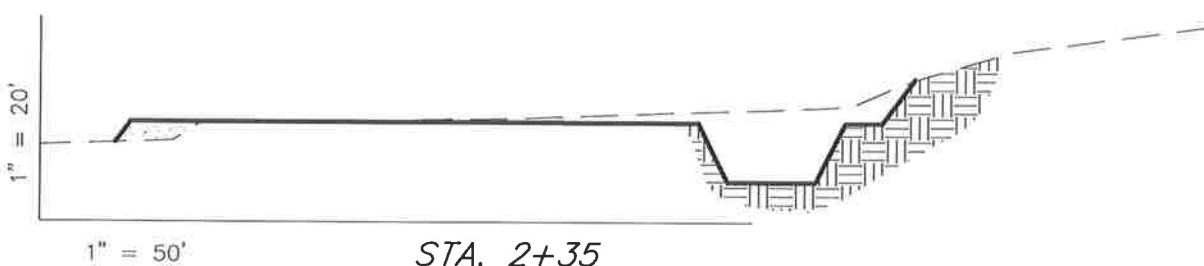
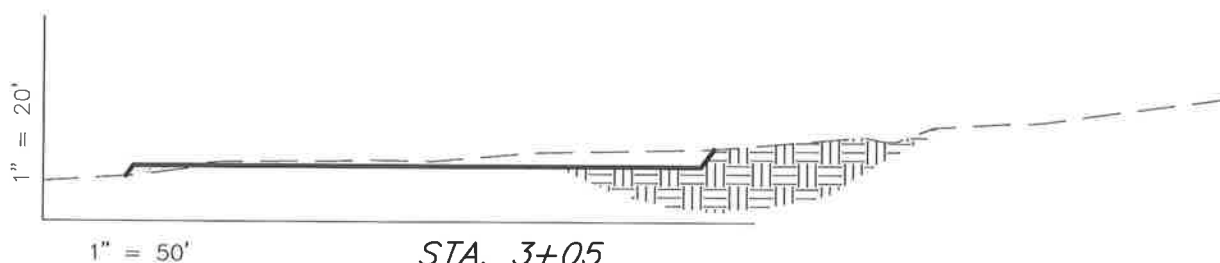
SURVEYED BY: C.M.	DATE SURVEYED: 11-17-09
DRAWN BY: M.W.	DATE DRAWN: 11-20-09
SCALE: 1" = 50'	REVISED:

**Tri State**  
Land Surveying, Inc.  
(435) 781-2501  
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

# NEWFIELD PRODUCTION COMPANY

## CROSS SECTIONS

11-19T-4-2



NOTE:  
UNLESS OTHERWISE  
NOTED ALL CUT/FILL  
SLOPES ARE AT 1.5:1

### ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	800	800	Topsoil is not included in Pad Cut	0
PIT	640	0		640
TOTALS	1,440	800	1,040	640

SURVEYED BY: C.M.

DATE SURVEYED: 11-17-09

DRAWN BY: M.W.

DATE DRAWN: 11-20-09

SCALE: 1" = 50'

REVISED:

**Tri State**  
Land Surveying, Inc.

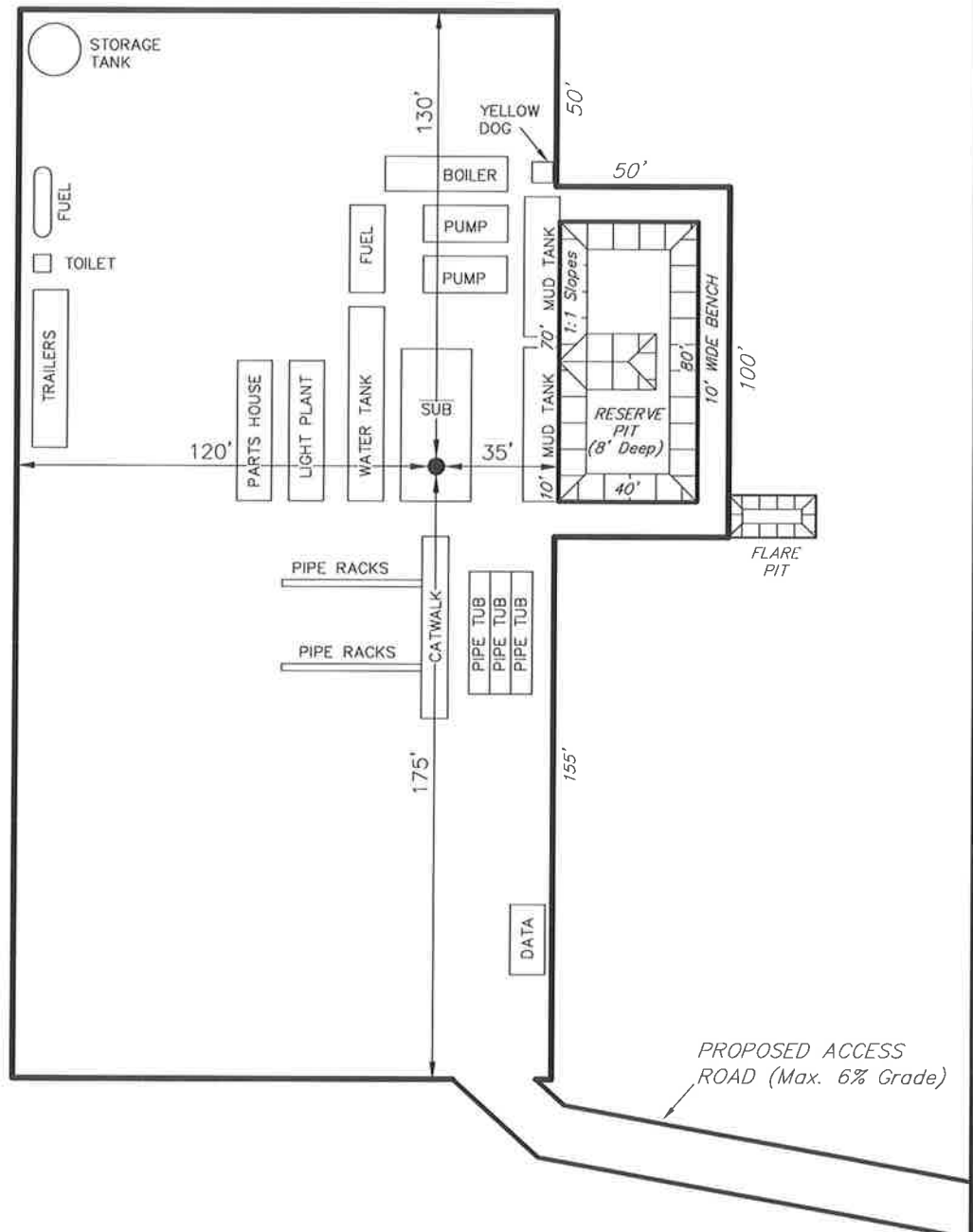
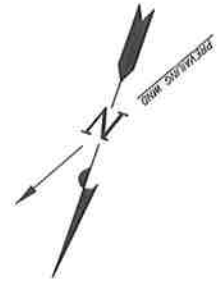
(435) 781-2501

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

# NEWFIELD PRODUCTION COMPANY

## TYPICAL RIG LAYOUT

### 11-19T-4-2



SURVEYED BY: C.M.

DATE SURVEYED: 11-17-09

DRAWN BY: M.W.

DATE DRAWN: 11-20-09

SCALE: 1" = 50'

REVISED:

**Tri State**  
Land Surveying, Inc.  
(435) 781-2501  
180 NORTH VERNAL AVE. VERNAL, UTAH 84078



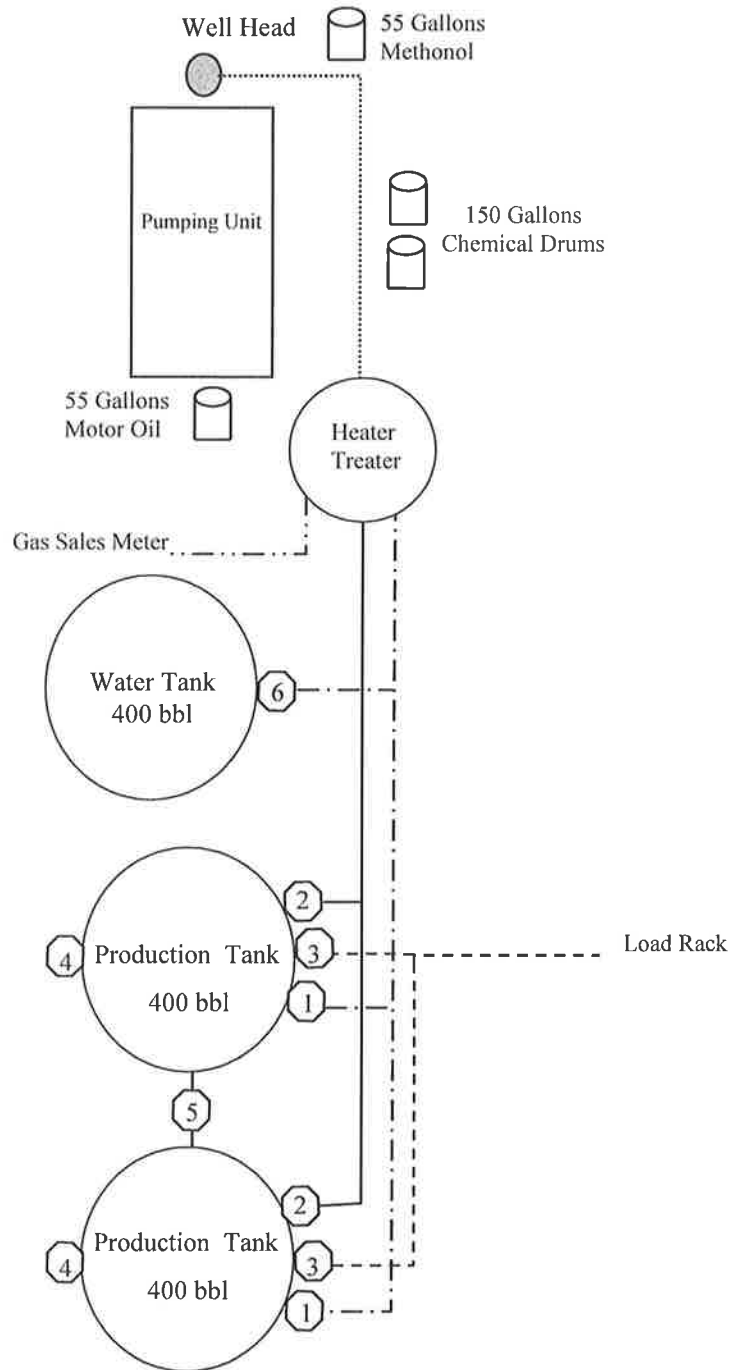
# Newfield Production Company Proposed Site Facility Diagram

Ute Tribal 11-19T-4-2

NE/SW Sec. 19, T4S, R2W

Duchesne County, Utah

2OG0005609



## Legend

Emulsion Line	.....
Load Rack	-----
Water Line	- . - . - .
Gas Sales	- - - - -
Oil Line	—————

## Production Phase:

- 1) Valves 1, 3, and 4 sealed closed
- 2) Valves 2, 5, and 6 sealed open

## Sales Phase:

- 1) Valves 1, 2, 4, 5, and 6 sealed closed
- 2) Valve 3 open

## Draining Phase:

- 1) Valves 1 and 6 open

**EXHIBIT D**

Township 4 South, Range 2 West  
Section 19 W1/2 ; W1/2 E1/2  
Section 30 All

Township 4 South, Range 3 West  
Section 23 E1/2 and SESW

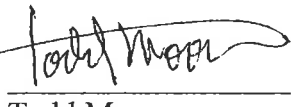
Section 35 Beg. at the NW corner of said section 35 and running thence N 89° 58' 29" E 3,072.57 feet M/L; thence S 15° 26' 04" E 1,342.89 feet M/L to the South boundary line of the Uintah Special Base & Meridian; thence following said Meridian line in a Southwesterly direction to a point where it intersects the South line of section 35; thence West along the section line to the SW corner of section 35; thence North along the West line of said section 35 to point of beg.

Duchesne County, Utah

**ARCHAEOLOGICAL & PALEOTOLOGICAL REPORT WAIVER**

For the above referenced location; Todd and Camille Moon, the Private Surface Owner.  
(Having a Surface Owner Agreement with Newfield Production Company)

Todd and Camille Moon, representing this entity does agree to waive the request from the State of Utah and Bureau of Land Management for an Archaeological/Cultural and Paleotological Resource Survey for any wells covered by the Surface Use Agreement dated 1/19/09 between the above said private land owner and Newfield Production. This waiver hereby releases Newfield Production Company from this request.

 1-20-09  
\_\_\_\_\_  
Todd Moon                      Date  
Private Surface Owner

 1-20-09  
\_\_\_\_\_  
Brad Mechem                      Date  
Newfield Production Company

 1-20-09  
\_\_\_\_\_  
Camille Moon                      Date  
Private Surface Owner

# NEWFIELD



Route #3 Box 3630  
Myton, Utah 84052  
(435) 646-4825, FAX: (435) 646-3031

January 20, 2010

State of Utah  
Division of Oil, Gas & Mining  
Attn: Diana Mason  
1594 West North Temple - Suite 1210  
P.O. Box 145801  
Salt Lake City, Utah 84114-5801

RE: Application for Permit to Drill  
**Ute Tribal 11-19T-4-2**

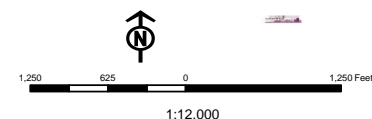
Dear Diana:

Enclosed find an APD on the above referenced Well. This is a Fee Surface/Tribal Mineral well that will be twinning an existing P&A'd wellbore. If you have any questions, feel free to give either Tim Eaton or myself a call.

Sincerely,

Mandie Crozier  
Regulatory Specialist

mc  
enclosures



# **ON-SITE PREDRILL EVALUATION**

## **Utah Division of Oil, Gas and Mining**

<b>Operator</b>	NEWFIELD PRODUCTION COMPANY			
<b>Well Name</b>	Ute Tribal 11-19T-4-2			
<b>API Number</b>	43013502230000	<b>APD No</b>	2288	<b>Field/Unit</b> SOUTH MYTON BENCH
<b>Location: 1/4,1/4</b>	NESW Sec 19 Tw 4.0S Rng 2.0W 1841	FSL 1928	FWL	
<b>GPS Coord (UTM)</b>	<b>Surface Owner</b> Todd and Camille Moon			

### **Participants**

Floyd Bartlett (DOGM), Tim Eaton and Brian Foote (Newfield Production Co.), Cory Miller and Tyson Reary (Tri State Land Surveying), Alex Hansen (Division of Wildlife Resources), Jim Davis (SITLA) and James Hereferd (Bureau Of Land Management).

### **Regional/Local Setting & Topography**

The general location is approximately 12 road miles southwest of Myton, UT in the upper portion of the Pleasant Valley Drainage. Wells Draw is approximately 3 miles to the east and the Ute Tribal Indian Reservation Boundary about 1 mile to the south. Broad flats with rolling hills characterize the area. Flats are often intersected by drainages with gentle to moderate side slopes. Flats at lower elevations to the northeast are frequently used for agriculture. No seeps, springs or streams are known to exist in the immediate area. An occasional pond for livestock watering occurs. Pleasant Valley Wash drains into the Pariette Draw drainage of Duchesne County. The lower reaches of both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 18 miles down drainage from the area. Access is by State and County and existing oilfield development roads to the site.

The proposed Ute Tribal 11-19T-4-2 oil well site is within an undesignated oilfield in upper Pleasant Valley. It is located on old pad that contained the Ute Tribal 11-19 oil well that was plugged on 11-21-1987. The pad was not re-contoured. The pad will be re-leveled with the new drill hole located about 50 feet to the west. Cut at the well-head will be 0.5 feet. The previous pad appears to be stable and with limited change, no stability problems are anticipated. No drainages intersect the site and no diversions will be needed. The selected site appears to be a suitable location for constructing a pad, drilling and operating a well.

Mr. Todd Moon owns the surface.

### **Surface Use Plan**

#### **Current Surface Use**

Wildlfe Habitat  
Recreational  
Grazing

<b>New Road Miles</b>	<b>Well Pad</b>	<b>Src Const Material</b>	<b>Surface Formation</b>
0	<b>Width 204 Length 305</b>	Onsite	UNTA

**Ancillary Facilities** N

### **Waste Management Plan Adequate?**

### **Environmental Parameters**

**Affected Floodplains and/or Wetlands** N

**Flora / Fauna**

The site was covered with about 6 inches of snow. Identified vegetation includes rabbit brush, broom snakeweed and annuals.

Cattle, deer, prairie dogs, small mammals and birds.

**Soil Type and Characteristics**

Deep gravely sandy loam.

**Erosion Issues** N

**Sedimentation Issues** N

**Site Stability Issues** N

**Drainage Diversion Required?** N

**Berm Required?** Y

**Erosion Sedimentation Control Required?** N

**Paleo Survey Run?** Y **Paleo Potential Observed?** N **Cultural Survey Run?** Y **Cultural Resources?** N

**Reserve Pit**

**Site-Specific Factors**

**Site Ranking**

<b>Distance to Groundwater (feet)</b>	100 to 200	5
<b>Distance to Surface Water (feet)</b>	>1000	0
<b>Dist. Nearest Municipal Well (ft)</b>	>5280	0
<b>Distance to Other Wells (feet)</b>		20
<b>Native Soil Type</b>	Mod permeability	10
<b>Fluid Type</b>	Fresh Water	5
<b>Drill Cuttings</b>	Normal Rock	0
<b>Annual Precipitation (inches)</b>		0
<b>Affected Populations</b>		
<b>Presence Nearby Utility Conduits</b>	Not Present	0
<b>Final Score</b>		40

1 Sensitivity Level

**Characteristics / Requirements**

A reserve pit 40' x 80' x 8' deep will be located in an area of cut on the southwest side of the location. A pit liner is required. Newfield commonly uses a 16-mil liner.

**Closed Loop Mud Required?** N **Liner Required?** Y **Liner Thickness** 16 **Pit Underlayment Required?** Y

**Other Observations / Comments**

Floyd Bartlett  
Evaluator

12/15/2009  
Date / Time

# Application for Permit to Drill Statement of Basis

2/1/2010

## Utah Division of Oil, Gas and Mining

Page 1

<b>APD No</b>	<b>API WellNo</b>	<b>Status</b>	<b>Well Type</b>	<b>Surf Owner</b>	<b>CBM</b>
2288	43013502230000	LOCKED	OW	P	No
<b>Operator</b>	NEWFIELD PRODUCTION COMPANY		<b>Surface Owner-APD</b>	Todd and Camille Moon	
<b>Well Name</b>	Ute Tribal 11-19T-4-2		<b>Unit</b>		
<b>Field</b>	SOUTH MYTON BENCH		<b>Type of Work</b>	DRILL	
<b>Location</b>	NESW 19 4S 2W U 1841 FSL 1928 FWL GPS Coord (UTM) 572100E 4441009N				

### Geologic Statement of Basis

The mineral rights for the proposed well are owned by the Ute Tribe. The BLM will be the agency responsible for evaluating and approving the proposed drilling, casing and cementing programs.

Brad Hill  
APD Evaluator

1/28/2010  
Date / Time

### Surface Statement of Basis

The general location is approximately 12 road miles southwest of Myton, UT in the upper portion of the Pleasant Valley Drainage. Wells Draw is approximately 3 miles to the east and the Ute Tribal Indian Reservation Boundary about 1 mile to the south. Broad flats with rolling hills characterize the area. Flats are often intersected by drainages with gentle to moderate side slopes. Flats at lower elevations to the northeast are frequently used for agriculture. No seeps, springs or streams are known to exist in the immediate area. An occasional pond for livestock watering occurs. Pleasant Valley Wash drains into the Pariette Draw drainage of Duchesne County. The lower reaches of both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 18 miles down drainage from the area. Access is by State and County and existing oilfield development roads to the site.

The proposed Ute Tribal 11-19T-4-2 oil well site is within an undesignated oilfield in upper Pleasant Valley. It is located on old pad that contained the Ute Tribal 11-19 oil well that was plugged on 11-21-1987. The pad was not re-contoured. The pad will be re-leveled with the new drill hole located about 50 feet to the west. Cut at the well-head will be 0.5 feet. The previous pad appears to be stable and with limited change, no stability problems are anticipated. No drainages intersect the site and no diversions will be needed. The selected site appears to be a suitable location for constructing a pad, drilling and operating a well.

Mr. Todd Moon owns the surface. On previous pre-sites in this general area, Mr. Moon requested that needle and thread grass and globe mallow be included in the seed mix that will be used to re-vegetate the site. A signed landowner agreement exists. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. James Hereford of the BLM represented the Ute Indian Tribe. They had no concerns regarding the proposal.

A

Floyd Bartlett  
Onsite Evaluator

12/15/2009  
Date / Time

### Conditions of Approval / Application for Permit to Drill

<b>Category</b>	<b>Condition</b>
Pits	A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be properly installed and maintained in the reserve pit.
Surface	The well site shall be bermed to prevent fluids from leaving the pad.

---

# **Application for Permit to Drill Statement of Basis**

2/1/2010

**Utah Division of Oil, Gas and Mining**

Page 2

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Surface

The reserve pit shall be fenced upon completion of drilling operations.



# WORKSHEET

## APPLICATION FOR PERMIT TO DRILL

**APD RECEIVED:** 1/20/2010

**API NO. ASSIGNED:** 43013502230000

**WELL NAME:** Ute Tribal 11-19T-4-2

**OPERATOR:** NEWFIELD PRODUCTION COMPANY (N2695)

**PHONE NUMBER:** 435 646-4825

**CONTACT:** Mandie Crozier

**PROPOSED LOCATION:** NESW 19 040S 020W

**Permit Tech Review:** ☒

**SURFACE:** 1841 FSL 1928 FWL

**Engineering Review:** ☐

**BOTTOM:** 1841 FSL 1928 FWL

**Geology Review:** ☒

**COUNTY:** DUCHESNE

**LATITUDE:** 40.11820

**LONGITUDE:** -110.15391

**UTM SURF EASTINGS:** 572100.00

**NORTHINGS:** 4441009.00

**FIELD NAME:** SOUTH MYTON BENCH

**LEASE TYPE:** 2 - Indian

**LEASE NUMBER:** 20G0005609

**PROPOSED PRODUCING FORMATION(S):** GREEN RIVER

**SURFACE OWNER:** 4 - Fee

**COALBED METHANE:** NO

### RECEIVED AND/OR REVIEWED:

☒ **PLAT**

☒ **Bond:** FEDERAL - WYB000493

☐ **Potash**

☐ **Oil Shale 190-5**

☐ **Oil Shale 190-3**

☐ **Oil Shale 190-13**

☒ **Water Permit:** 43-7478

☐ **RDCC Review:**

☐ **Fee Surface Agreement**

☐ **Intent to Commingle**

**Commingle Approved**

### LOCATION AND SITING:

☐ **R649-2-3.**

**Unit:**

☐ **R649-3-2. General**

☐ **R649-3-3. Exception**

☒ **Drilling Unit**

**Board Cause No:** R649-3-2

**Effective Date:**

**Siting:**

☐ **R649-3-11. Directional Drill**

**Comments:** Presite Completed

**Stipulations:** 4 - Federal Approval - dmason  
5 - Statement of Basis - bhll  
23 - Spacing - dmason



## State of Utah

### DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
*Executive Director*

#### Division of Oil, Gas and Mining

JOHN R. BAZA  
*Division Director*

## Permit To Drill

\*\*\*\*\*

**Well Name:** Ute Tribal 11-19T-4-2  
**API Well Number:** 43013502230000  
**Lease Number:** 2OG0005609  
**Surface Owner:** FEE (PRIVATE)  
**Approval Date:** 2/3/2010

#### Issued to:

NEWFIELD PRODUCTION COMPANY , Rt 3 Box 3630 , Myton, UT 84052

#### Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of R649-3-2. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

#### Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

#### General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis (copy attached).

#### Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during

drilling of this well:

- Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

OR

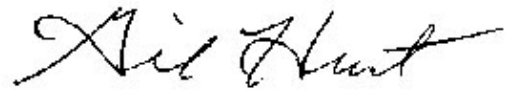
submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at <https://oilgas.ogm.utah.gov>

**Reporting Requirements:**

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) – due within 5 days of spudding the well
- Monthly Status Report (Form 9) – due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) – due prior to implementation
- Written Notice of Emergency Changes (Form 9) – due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) – due prior to implementation
- Report of Water Encountered (Form 7) – due within 30 days after completion
- Well Completion Report (Form 8) – due within 30 days after completion or plugging

**Approved By:**

A handwritten signature in black ink, appearing to read "Gil Hunt", with a stylized, flowing script.

Gil Hunt  
Associate Director, Oil & Gas

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED  
OMB No. 1004-0137  
Expires July 31, 2010

5. Lease Serial No.  
20G0005609

6. If Indian, Allottee or Tribe Name  
UTE

7. If Unit or CA Agreement, Name and No.  
NA

8. Lease Name and Well No.  
Ute Tribal 11-19T-4-2

9. API Well No.  
43-013-50223

10. Field and Pool, or Exploratory  
Undesignated

11. Sec., T. R. M. or Blk. and Survey or Area  
Sec. 19, T4S R2W

12. County or Parish  
Duchesne

13. State  
UT

1a. Type of work: ☒ DRILL ☐ REENTER

1b. Type of Well: ☒ Oil Well ☐ Gas Well ☐ Other ☒ Single Zone ☐ Multiple Zone

2. Name of Operator Newfield Production Company

3a. Address Route #3 Box 3630, Myton UT 84052

3b. Phone No. (include area code)  
(435) 646-3721

4. Location of Well (Report location clearly and in accordance with any State requirements.)\*

At surface NE/SW 1841' FSL 1928' FWL

At proposed prod. zone

14. Distance in miles and direction from nearest town or post office\*  
Approximately 12.0 miles southwest of Myton, UT

15. Distance from proposed\*  
location to nearest  
property or lease line, ft. Approx. 1841' f/lse, NA' f/unit  
(Also to nearest drig. unit line, if any)

16. No. of acres in lease

NA

17. Spacing Unit dedicated to this well

40 Acres

18. Distance from proposed location\*  
to nearest well, drilling, completed,  
applied for, on this lease, ft. Approx. 1320'

19. Proposed Depth

6,855'

20. BLM/BIA Bond No. on file

WYB000493

21. Elevations (Show whether DF, KDB, RT, GL, etc.)  
5492' GL

22. Approximate date work will start\*

3rd Qtr. 2010

23. Estimated duration

(7) days from SPUD to rig release

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form:

1. Well plat certified by a registered surveyor.

2. A Drilling Plan.

3. A Surface Use Plan (if the location is on National Forest System Lands, the  
SUPO must be filed with the appropriate Forest Service Office).

4. Bond to cover the operations unless covered by an existing bond on file (see  
Item 20 above).

5. Operator certification

6. Such other site specific information and/or plans as may be required by the  
BLM.

25. Signature

*Mandie Crozier*

Name (Printed/Typed)

Mandie Crozier

Date

1/19/10

Title

Regulatory Specialist

Approved by (Signature)

*James H. Sparger*  
Assistant Field Manager  
Lands & Mineral Resources

Name (Printed/Typed)

James H. Sparger

Date

FEB 11 2010

Title

Office

VERNAL FIELD OFFICE

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to  
conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United  
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

\*(Instructions on page 2)

NOS n/a

IAFLMSS# 10JM2647A

CONDITIONS OF APPROVAL ATTACHED

FEB 24 2010

NOTICE OF APPROVAL

UD06m

DIV. OF OIL, GAS & MINING

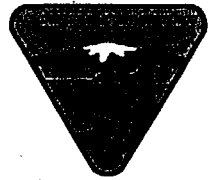


UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
VERNAL FIELD OFFICE

170 South 500 East

VERNAL, UT 84078

(435) 781-4400



**CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL**

Company: Newfield Production Company  
Well No: Ute Tribal 11-19T-4-2  
API No: 43-013-50223

Location: NESW, Sec 19, T4S R2W  
Lease No: 2OG0005609  
Agreement: N/A

**OFFICE NUMBER: (435) 781-4400**

**OFFICE FAX NUMBER: (435) 781-3420**

**A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR  
FIELD REPRESENTATIVE TO INSURE COMPLIANCE**

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. **This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.**

**NOTIFICATION REQUIREMENTS**

Construction Activity (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	- The Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist shall be notified at least 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday.
Construction Completion (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	- Upon completion of the pertinent APD/ROW construction, notify the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify the Affidavit of Completion. Notify the BLM Environmental Scientist prior to moving on the drilling rig.
Spud Notice (Notify BLM Petroleum Engineer)	- Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify BLM Supv. Petroleum Tech.)	- Twenty-Four (24) hours prior to running casing and cementing all casing strings to: <a href="mailto:ut_vn_opreport@blm.gov">ut_vn_opreport@blm.gov</a> .
BOP & Related Equipment Tests (Notify BLM Supv. Petroleum Tech.)	- Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify BLM Petroleum Engineer)	- Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

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***SURFACE USE PROGRAM  
CONDITIONS OF APPROVAL (COAs)***

**SITE SPECIFIC CONDITIONS OF APPROVAL**

No Site Specific Conditions of Approval

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**DOWNHOLE PROGRAM**

**CONDITIONS OF APPROVAL (COAs)**

**SITE SPECIFIC DOWNHOLE COAs:**

- Variance on using a diverter bowl in place of a rotating head. The diverter bowl forces the air and cutting returns to the reserve pit and is used to drill the surface casing (surface to a total depth of 350 feet). The surface casing occurs within the Uinta Formation which is a non-hydrocarbon bearing zone and thus has no possibility of gas pressure.
- Variance is granted on using a blooie line with a discharge less than 100 feet from the wellbore in order to minimize the size of the well pads and direct the cuttings and circulating mediums into the reserve pit. The well bore is located approximately 35 feet from the reserve pit which is 40 feet wide; a 100 feet blooie line would discharge the cuttings and circulating mediums across the reserve pit and off the location. The requested length of the blooie line to drill the surface casing (surface to a total depth of 350 feet) is 35 feet. The surface casing occurs within the Uinta Formation which is a non-hydrocarbon bearing zone and thus has no possibility of gas pressure.
- Variance is granted on operating without an automatic igniter or continuous pilot light on the blooie line due to the fact the air rig is only used to drill the surface casing (surface to a total depth of 350 feet). The surface casing occurs within the Uinta Formation which is a non-hydrocarbon bearing zone and thus has no possibility of gas pressure.
- Variance granted permission to use a trailer mounted compressor located less than 100 feet from the well bore in order to minimize the well pad size. The trailer mounted compressor is located 50 feet from the wellbore and in an opposite direction of the blooie line. The compressor has the following safety features: (1) shut off valve on the trailer that is located approximately 15 ft from the air rig, (2) pressure relief valve on the compressor, and (3) Spark arresters on the motors. The compressor only used in the drilling of the surface casing (surface to a total depth of 350 feet). The surface casing occurs within the Uinta Formation which is a non-hydrocarbon bearing zone and thus has no possibility of gas pressure.
- Operator must notify BLM Vernal office of any active gilosnite operation within 2 miles of the location 48 hours prior to any blasting on this well location

**All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:**

**DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS**

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.

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- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- **Cement baskets shall not be run on surface casing.**
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- **Please submit an electronic copy of all other logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.**
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

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## OPERATING REQUIREMENT REMINDERS:

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - Operator name, address, and telephone number.
  - Well name and number.
  - Well location (¼¼, Sec., Twn, Rng, and P.M.).
  - Date well was placed in a producing status (date of first production for which royalty will be paid).
  - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - Unit agreement and/or participating area name and number, if applicable.
  - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or

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data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

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Spud  
BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration Rig Name/# Ross Rig #  
29 Submitted By Ryan Crum Phone Number 823-  
7065  
Well Name/Number Ute Tribal 11-19T-4-2  
Qtr/Qtr NE/SW Section 19 Township 4 S Range 2w  
Lease Serial Number 20G0005609  
API Number 43-013-50223

Spud Notice – Spud is the initial spudding of the well, not drilling out below a casing string.

Date/Time 2/25/10 8:00 AM ☒ PM ☐

Casing – Please report time casing run starts, not cementing times.

- ☒ Surface Casing
- ☐ Intermediate Casing
- ☐ Production Casing
- ☐ Liner
- ☐ Other

Date/Time 2/25/10 2:00 AM ☒ PM ☐

BOPE

- ☐ Initial BOPE test at surface casing point
- ☐ BOPE test at intermediate casing point
- ☐ 30 day BOPE test
- ☐ Other

Date/Time \_\_\_\_\_ AM ☐ PM ☐

Remarks \_\_\_\_\_

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

1. TYPE OF WELL: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NUMBER: MON BUTTE EDA 20G0005609
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
3. ADDRESS OF OPERATOR: Route 3 Box 3630 CITY Myton STATE UT ZIP 84052		7. UNIT or CA AGREEMENT NAME:
4. LOCATION OF WELL: FOOTAGES AT SURFACE:		8. WELL NAME and NUMBER: UTE TRIBAL 11-19T-4-2
OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: NESW, 19, T4S, R2W		9. API NUMBER: 4301350223
		10. FIELD AND POOL, OR WILDCAT: MONUMENT BUTTE
		COUNTY: DUCHESNE
		STATE: UT

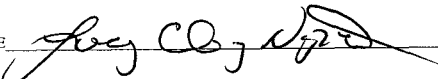
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will  	<input type="checkbox"/> ACIDIZE <input type="checkbox"/> ALTER CASING <input type="checkbox"/> CASING REPAIR <input type="checkbox"/> CHANGE TO PREVIOUS PLANS <input type="checkbox"/> CHANGE TUBING <input type="checkbox"/> CHANGE WELL NAME <input type="checkbox"/> CHANGE WELL STATUS <input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS <input type="checkbox"/> CONVERT WELL TYPE	<input type="checkbox"/> DEEPEN <input type="checkbox"/> FRACTURE TREAT <input type="checkbox"/> NEW CONSTRUCTION <input type="checkbox"/> OPERATOR CHANGE <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> PLUG BACK <input type="checkbox"/> PRODUCTION (START/STOP) <input type="checkbox"/> RECLAMATION OF WELL SITE <input type="checkbox"/> RECOMPLETE - DIFFERENT FORMATION	<input type="checkbox"/> REPERFORATE CURRENT FORMATION <input type="checkbox"/> SIDETRACK TO REPAIR WELL <input type="checkbox"/> TEMPORARITLY ABANDON <input type="checkbox"/> TUBING REPAIR <input type="checkbox"/> VENT OR FLAIR <input type="checkbox"/> WATER DISPOSAL <input type="checkbox"/> WATER SHUT-OFF <input checked="" type="checkbox"/> OTHER: - Weekly Status Report
<input checked="" type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only)  Date of Work Completion:  04/05/2010			

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  
The above subject well was completed on 04-05-10, attached is a daily completion status report.

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NAME (PLEASE PRINT) Lucy Chavez-Naupoto TITLE Administrative Assistant  
SIGNATURE  DATE 04/05/2010

(This space for State use only)

## Daily Activity Report

Format For Sundry

**UTE TRIBAL 11-19T-4-2**

**1/1/2010 To 5/30/2010**

**3/20/2010 Day: 1**

**Completion**

Rigless on 3/20/2010 - Ran CBL & perf'd stage #1. - Install 5M frac head & NU Weatherford single blind Cameron BOP. RU HO trk & pressure test casing, wellhead, casing valves & blind rams to 4500 psi. RU Perforators LLC WLT, mast & packoff. Run CBL under pressure. Found WLTD @ 6825' & cmt top @ 46'. RIH w/ 3 1/8" ported guns & perforate BsCarb @ 6802-6806', 6789-6791', 6779-6782', 6764-6768' & 6743-6745' w/ (11 gram, .36"EH, 16.82" pen. 120°) 3 spf for total of 45 shots. RD WLT & Hot Oiler. SIFN w/ 163 bbls BWTR

**Daily Cost:** \$0

**Cumulative Cost:** \$13,200

**3/29/2010 Day: 2**

**Completion**

Rigless on 3/29/2010 - Frac well. - Stage #3: RU WLT. RIH w/ frac plug & 10' perf guns. Set plug @ 6490'. Perferate CP2 sds @ 6405-15' w/ 3 spf for total of 30 shots. RU BJ & open well w/ 2360 psi on casing. Perfs broke down @ 2648 psi back to 2573 w/ 2 bbls @ 3 bpm. Pressure to low to shut down. Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 45,646#'s of 20/40 sand in 486 bbls of Lightning 17 frac fluid. Treated @ ave pressure of 3160 w/ ave rate of 36 bpm w/ 8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2701 w/ .86FG. 5 min was 2448. 10 min was 2386. 15 min was 2370. Leave pressure on well. 4612 bbls EWTR. - Stage #7: RU WLT. RIH w/ frac plug & 4',3' perf guns. Set plug @ 4980'. Perferate GB4 sds @ 4876-4880', GB2 ds @ 4839-42' w/ 3 spf for total of 21 shots. RU BJ & open well w/ 1649 psi on casing. Perfs broke down @ 2240 psi back to 1849 w/ 2 bbls @ 3 bpm. Pressure to low to shut down. Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 32,655#'s of 20/40 sand in 406 bbls of Lightning 17 frac fluid. Treated @ ave pressure of 3123 w/ ave rate of 26 bpm w/ 6 ppg of sand. ISIP was 2662 w/ .98FG. 5 min was 2564. 10 min was 2458. 15 min was 2339. RD BJ & WLT. 6078 bbls EWTR. Flow well back. Well flowed for for 8 hours & turned to oil (350 flowing, 800 15 min). Rec'd 1178 bbls. 4900 bbls EWTR. - Stage #6: RU WLT. RIH w/ frac plug & 8' perf gun. Set plug @ 5350'. Perferate DS1 sds @ 5261-69' w/ 3 spf for total of 24 shots. RU BJ & open well w/ 1839 psi on casing. Perfs broke down @ 2663 psi back to 1771 w/ 2 bbls @ 3 bpm. Pressure to low to shut down. Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 35,252#'s of 20/40 sand in 386 bbls of Lightning 17 frac fluid. Treated @ ave pressure of 2740 w/ ave rate of 26 bpm w/ 8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 3396 w/ 1.08FG. 5 min was 3101. 10 min was 2880. 15 min was 2700. Leave pressure on well. 5672 bbls EWTR. - Stage #1: BsCarb sd. RU BJ Services "Ram Head" frac flange. RU BJ & open well w/ 20 psi on casing. Perfs broke down @ 3280 psi back to 3065 w/ 4 bbls @ 3 bpm. ISIP was 2887 w/ .86FG. 1 min was 2631. 4 min was 2549. Pump 24 bbls of 15% HCL acid (60 psi drop in psi when hit perfs). Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 10,000#'s of 100 mesh & 62,877#'s of 30/50 sand in 1951 bbls of Slick Water. Treated @ ave pressure of 3610 w/ ave rate of 50 bpm w/ 2 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2956 w/ .87FG. 5 min was 2788. 10 min was 2969. 15 min was 2756. Leave pressure on well. 2114 bbls EWTR. - Stage #2: RU Perforators LLC WLT, crane & lubricator. RIH w/ Weatherford 5-1/2" composite (6K) flow through frac plug & 4' & 6-2' perf guns. Set plug @ 6700'. Perferate CP Lime sds @ 6670-74', CP4 sds @ 6633-35', 6626-28', CP Lime sds @ 6610-12', 6579-81', 6564-66', 6546-48' w/ 3-1/8" Port Guns (11 gram, .36"EH, 120°, 16.82"pen) w/ 3 spf for total of 48 shots. RU BJ & open well w/ 2600 psi on casing. Perfs broke down @ 4110 psi back to 2859 w/ 13 bbls @ 3 bpm. Pressure to low to shut down. Pump 24 bbls of 15% HCL acid (160 psi drop in psi when

hit perfs). Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 10,160#'s of 100 mesh & 64,755#'s of 30/50 sand in 2012 bbls of Slick Water. Treated @ ave pressure of 3624 w/ ave rate of 52 bpm w/ 2 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2492 w/ .81FG. 5 min was 2445. 10 min was 2431. 15 min was 2416. Leave pressure on well. 4126 bbls EWTR. - Stage #4: RU WLT. RIH w/ frac plug & 3' perf gun. Set plug @ 6000'. Perferate A1 sds @ 5900-5903' w/ 3 spf for total of 9 shots. RU BJ & open well w/ 2342 psi on casing. Perfs broke down @ 3364 psi back to 2608 w/ 2 bbls @ 3 bpm. Pressure to low to shut down. Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 19,564#'s of 20/40 sand in 346' bbls of Lightning 17 frac fluid. Treated @ ave pressure of 3301 w/ ave rate of 21 bpm w/ 6 ppg of sand. Spot 12 bbls of 5% HCL acid in flush for next stage. ISIP was 2390 w/ .81FG. 5 min was 2149. 10 min was 2152. 15 min was 2153. Leave pressure on well. 4958 bbls EWTR. - Stage #5: RU WLT. RIH w/ frac plug & 3', 2' perf guns. Set plug @ 5660'. Perferate C sds @ 5564-67', D2 sds @ 5410-12' w/ 3 spf for total of 15 shots. RU BJ & open well w/ 2218 psi on casing. Perfs broke down @ 3181 psi back to 2700 w/ 2 bbls @ 3 bpm. Pressure to low to shut down. Pump 30 gals of Techni Hib chemical @ 4% by volume. Frac w/ 19,342#'s of 20/40 sand in 328 bbls of Lightning 17 frac fluid. Treated @ ave pressure of 2997 w/ ave rate of 26 bpm w/ 6 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 1997 w/ .80FG. 5 min was 1964. 10 min was 1945. 15 min was 1929. Leave pressure on well. 5286 bbls EWTR.

**Daily Cost:** \$0

**Cumulative Cost:** \$203,365

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### 3/31/2010 Day: 3

### Completion

WWS #3 on 3/31/2010 - Set Kill plug. Move rig on well. Drlg plugs. - Open well w/ 1000 psi on casing. RU Perforators LLC WLT w/ crane & lubricator. TIH w/ Weatherford 5-1/2" composite (6K) solid plug. Set plug @ 4782'. RD WLT. MIRUSU. Open well w/ 200 psi on casing. RD Cameron BOP's & frac head. Instal 3M production tbg head & Schefer BOP's. RU 4 3/4" Chomp mill & x-over sub. Talley, pickup & TIH w/ new J-55, 2-7/8", 6.5# tbg to tag plug @ 4782'. RU swivel pump & tanks. Drlg out kill plug in 14 min. TIH w/ tbg to tag plug @ 4980' Drlg out plug #1. TIH w/ tbg to tag plug @ 5350'. Drlg out plug #2. TIH w/ tbg to tag plug @ 5660'. Drlg out plug #3. TIH w/ tbg to tag plug @ 6000'. Drlg out plug #4. TIH w/ tbg to tag plug @ 6490'. Drlg out plug #5. TIH w/ tbg to tag plug @ 6700'. Drlg out plug #6. Well flowing all the time(no sand on plugs). Rec'd 890 bbls while drlg plugs. EOT @ 6723'. SIFN w/ 4000 bbls EWTR.

**Daily Cost:** \$0

**Cumulative Cost:** \$247,587

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### 4/1/2010 Day: 4

### Completion

WWS #3 on 4/1/2010 - C/O to PBTD. Flow well to clean out. - Open well w/ 800 psi on casing. Pump 35 bbls water down tbg. TIH w/ tbg to tag fill @ 6812'. C/O to PBTD @ 6857'. LD 2 jts tbg. RU swab equipment. Made 1 run & well flowed 390 bbls fluid in 2.5 hours. RU to pump brine in morning. SIFN w/ 3600 bbls EWTR.

**Daily Cost:** \$0

**Cumulative Cost:** \$251,774

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### 4/5/2010 Day: 5

### Completion

WWS #3 on 4/5/2010 - TIH w/ production. Put well on pump. - Open well w/ 600 psi on casing. Pump 40 bbls down tbg. TIH w/ tbg to tag PBTD @ 6857' (no new fill). Pumped 300 bbls brine & circulated 45 bbls. TOO H w/ tbg. LD mill & x-over sub. TIH w/ bull plug, collar, 3 jts tbg, nipple, PBGA, 1 jt tbg, SN, 2 jts tbg, TA new Cntrl Hydrlic w/ 45,000# shear, 205 jts

tbgs. RD BOP's. Set TA @ 6445' w/ 18,000#'s tension w/ SN @ 6510' & EOT @ 6644'. Flush  
tbgs w/ 60 bbls water. Pickup & prime pump. TIH w/ 2-1/2" x 1-1/2" x 20' x 20.5' x 21' new 40  
ring PA central Hydraulic pump w/ 217"SL, 6- 1-1/2" weight rods, 20- 3/4" guided rods, 135-  
3/4" plain rods, 99- 7/8" guided rods, 2', 4' x 7/8" pony rods, 1-1/2" x 30' polish rod. Space  
pump. Wait on welder. POP 4-5-10 @ 8AM w/ 124'SL @ 5 spm w/ 3600 bbls EWTR. Final  
Report. **Finalized**

**Daily Cost:** \$0

**Cumulative Cost:** \$301,581

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**Pertinent Files: Go to File List**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0137  
Expires: July 31, 2010

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input type="checkbox"/> Other						5. Lease Serial No. EDA 20G0005609					
b. Type of Completion: <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deepen <input type="checkbox"/> Plug Back <input type="checkbox"/> Diff. Resvr., Other: _____						6. If Indian, Allottee or Tribe Name					
2. Name of Operator NEWFIELD EXPLORATION COMPANY						7. Unit or CA Agreement Name and No.					
3. Address 1401 17TH ST. SUITE 1000 DENVER, CO 80202				3a. Phone No. (include area code) (435)646-3721		8. Lease Name and Well No. UTE TRIBAL 11-19T-4-2					
4. Location of Well (Report location clearly and in accordance with Federal requirements)*  At surface 1841' FSL & 1928' FWL (NE/SW) SEC. 19, T4S, R2W  At top prod. interval reported below  At total depth 6914'						9. AFI Well No. 43-013-50223					
14. Date Spudded 02/26/2010						15. Date T.D. Reached 03/11/2010		16. Date Completed 04/05/2010 <input type="checkbox"/> D & A <input checked="" type="checkbox"/> Ready to Prod.		17. Elevations (DF, RKB, RT, GL)* 5492' GL 5504' KB	
18. Total Depth: MD 6914' TVD			19. Plug Back T.D.: MD 6857' TVD			20. Depth Bridge Plug Set: MD TVD			22. Was well cored? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) Was DST run? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit report) Directional Survey? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit copy)		
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) DUAL IND GRD, SP, COMP. DENSITY, COMP. NEUTRON, GR, CALIPER, CMT BOND											
23. Casing and Liner Record (Report all strings set in well)											
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sks. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled		
12-1/4"	8-5/8" J-55	24#	0	400'		195 CLASS G					
7-7/8"	5-1/2" J-55	15.5#	0	6904'		325 PRIMLITE		46'			
						400 50/50 POZ					
24. Tubing Record											
Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)			
2-7/8"	EOT@ 6645'	TA @ 6446'									
25. Producing Intervals						26. Perforation Record 4839					
Formation		Top		Bottom		Perforated Interval		Size	No. Holes	Perf. Status	
A) Green River						6743-6806' BsCarb		.36"	3	45	
B) Green River						6546-6674' CPLime CP4		.36"	3	48	
C) Green River						6405-6415' CP2		.36"	3	30	
D) Green River						5900-5903' A1		.36"	3	9	
27. Acid, Fracture, Treatment, Cement Squeeze, etc.											
Depth Interval				Amount and Type of Material							
6743-6806'				Frac w/ 72877#s 20/40 sand in 1190 bbls of slick water. (BsCarb)							
6546-6674'				Frac w/ 74915#s 20/40 sand in 2012 bbls of slick water. (CPLime CP4)							
6405-6415'				Frac w/ 45646#s 20/40 sand in 85 bbls of Lightning 17 fluid. (CP2)							
5900-5903'				Frac w/ 19564#s 20/40 sand in 119 bbls of Lightning 17 fluid. (A1)							
28. Production - Interval A											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
4-5-10	4-16-10	24	→	107	0	116			2-1/2" x 1-3/4" x 20' x 24' RHAC Pump		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
			→					PRODUCING			
28a. Production - Interval B											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
			→								
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
			→								

\*(See instructions and spaces for additional data on page 2)

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## 28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
			→						

## 28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	
			→						

29. Disposition of Gas (Solid, used for fuel, vented, etc.)

USED FOR FUEL

30. Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31. Formation (Log) Markers

## GEOLOGICAL MARKERS

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top
					Meas. Depth
				GARDEN GULCH MRK GARDEN GULCH 1	4293' 4521'
				GARDEN GULCH 2 POINT 3	4654' 4956'
				X MRKR Y MRKR	5202' 5231'
				DOUGALS CREEK MRK BI CARBONATE MRK	5349' 5624'
				B LIMESTON MRK CASTLE PEAK	5772' 6294'
				BASAL CARBONATE WASATCH	6692' 6825'

32. Additional remarks (include plugging procedure):

Stage 5: Green River Formation (D2 C) 5410-567', .36" 3/15 Frac w/ 19342#'s of 20/40 sand in 119 bbls of Lightning 17 fluid

Stage 6: Green River Formation (DS1) 5261-5269', .36" 3/24 Frac w/ 35252#'s of 20/40 sand in 164 bbls of Lightning 17 fluid

Stage 7: Green River Formation (GB2 GB4) 4839-4880', .36" 3/21 Frac w/ 32655#'s of 20/40 sand in 185 bbls of Lightning 17 fluid

33. Indicate which items have been attached by placing a check in the appropriate boxes:

- ☐ Electrical/Mechanical Logs (1 full set req'd.)
 ☐ Geologic Report
 ☐ DST Report
 ☐ Directional Survey
- ☐ Sundry Notice for plugging and cement verification
 ☐ Core Analysis
 ☒ Other: Drilling Daily Activity

34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)\*

Name (please print) Lucy Chavez-NaupotoTitle Administrative Assistant

Signature

Date 04/26/2010

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 3)

(Form 3160-4, page 2)

**Daily Activity Report****Format For Sundry****UTE TRIBAL 11-19T-4-2****1/1/2010 To 5/30/2010****UTE TRIBAL 11-19T-4-2****Waiting on Cement****Date:** 3/3/2010

Ross #29 at 395. Days Since Spud - On 3/3/10 Cemented 8 5/8" csg W/ BJ, Pumped 195sks mixed @ 15.8ppg W/ 1.17 yield - Run 9jts of 8 5/8" csg. ( Guide shoe, Shoe jt, baffle plate 8jts ) set @ 399.54 - Spud on 2/26/10 W/ Ross Rig # 29 @ 9:00AM, Drilled 384' of 12 1/4" hole. - Class "G"+2%CaCL+.25#/skCelloflake. Returned 6bbls cement to pit.

**Daily Cost:** \$0**Cumulative Cost:** \$64,018**UTE TRIBAL 11-19T-4-2****Drill 7 7/8" hole with fresh water****Date:** 3/9/2010

Capstar #329 at 1350. 1 Days Since Spud - Drill 7 7/8" hole F/370' to 1350' 10,000 WOB 182TRPM 400GPM,Avrg ROP 163.33fph - Drill 7 7/8" hole F/370' to 1350' 10,000 WOB 182TRPM 400GPM,Avrg ROP 163.33fph - hang off sub and 7 6.5 drill collars. Tag cement at 342'. - P/U BHA as follows: Smith Mi616 7-7/8" PDC bit. 6.5 Hunting mud motor, Monel collar 1x 30', 1x3.6' - Wait on Extreme Directional hand to run back to town and grab a part. - Tear down - 24 hr notice sent to BLM and State via email on 3/7/2010of rig move on 3/8/3010 at 7:00 BOP test on - 3/8/2010 at 18:00 - On 3/8/2010 MIRU set equipment w/Howcroft Trucking (27 mile rig move) - Nipple up BOP - Accept rig on 3/8/2010 at 17:30. R/U B&C Quick Test. Test Kelly, Safety Valve, Pipe Rams, Blind Rams - and choke. All 2000 psi for ten minutes. Test Surface casing and Annular Preventer at 1500 psi. for - 30 min. All tests ok. - Wait on Extreme Directional hand to run back to town and grab a part. - P/U BHA as follows: Smith Mi616 7-7/8" PDC bit. 6.5 Hunting mud motor, Monel collar 1x 30', 1x3.6' - hang off sub and 7 6.5 drill collars. Tag cement at 342'. - Tear down - 24 hr notice sent to BLM and State via email on 3/7/2010of rig move on 3/8/3010 at 7:00 BOP test on - 3/8/2010 at 18:00 - On 3/8/2010 MIRU set equipment w/Howcroft Trucking (27 mile rig move) - Nipple up BOP - Accept rig on 3/8/2010 at 17:30. R/U B&C Quick Test. Test Kelly, Safety Valve, Pipe Rams, Blind Rams - and choke. All 2000 psi for ten minutes. Test Surface casing and Annular Preventer at 1500 psi. for - 30 min. All tests ok.

**Daily Cost:** \$0**Cumulative Cost:** \$83,133**UTE TRIBAL 11-19T-4-2****Drill 7 7/8" hole with fresh water****Date:** 3/10/2010

Capstar #329 at 4420. 2 Days Since Spud - Extreme Directional tools giving wrong reading. Re-boot and it started to work. - Drill 7 7/8" hole F/1350' to 2199' 15,000 WOB 182TRPM 400GPM,Avrg ROP 212.25fph - Rig service. Function test BOP and crown-o-matic - Drill 7 7/8" hole F/2199' to 3105' 10,000 WOB 182TRPM 400GPM,Avrg ROP 151.50fph - Drill 7 7/8" hole F/3105' to 4420' 18,000 WOB 182TRPM 400GPM,Avrg ROP 105.20fph

**Daily Cost:** \$0**Cumulative Cost:** \$150,213**UTE TRIBAL 11-19T-4-2****Drill 7 7/8" hole with fresh water****Date:** 3/11/2010

Capstar #329 at 6065. 3 Days Since Spud - Drill 7 7/8" hole F/4420' to 5010' 20,000 WOB 182TRPM 400GPM,Avrg ROP 90.77fph - Rig service function test BOP and crown-o-matic - Drill 7 7/8" hole F/5010' to 6065' 20,000 WOB 182TRPM 400GPM,Avrg ROP 62.06fph

**Daily Cost:** \$0**Cumulative Cost:** \$178,063

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**UTE TRIBAL 11-19T-4-2****Rigging down****Date:** 3/12/2010

Capstar #329 at 6914. 5 Days Since Spud - Drill 7 7/8" hole F/6065' to 6461' 20,000 WOB 182TRPM 400GPM,Avrg ROP 44fph - Clean mud tanks - Rig service - Drill 7 7/8" hole F/6461' to 6914' 20,000 WOB 182TRPM 400GPM,Avrg ROP 47.68fph - Circulate - Lay down DP and BHA - Finish pipe lay down and lay down BHA - R/U Halliburton and log well GR/SP/DIL Suite: TD to surface casing. Litho-density/Neutron Porosity - GR/CAL Suite logs TD to surface casing - Run 158 jts 5 1/2" 15.50# J55 casing set at 6904'/KB. Float collar at 6859.23' - Circulate - CMT w/BJ Pump 325 sks PL II +3% KCL +5#CSE+0.5#CF+2#KOL+.5SMS+FP+SF mixed @ 11ppg - yield @ 3.53 Then tail of 400 sk 50:50:2+3%KCL+0.5%EC-1+.25# SK CF+.05#SF+.3SMS+FP-6L - Mixed @ 14.4 ppg yeild @ 1.24 return 25 bbls to pit Bump plug to 1800 psi. PSI test lines to 3500. - Pop off and kick out test at 4500 psi. - Nipple down and set slips w/115,000# tension - Clean mud tanks - Drill 7 7/8" hole F/6065' to 6461' 20,000 WOB 182TRPM 400GPM,Avrg ROP 44fph - Rig service - Drill 7 7/8" hole F/6461' to 6914' 20,000 WOB 182TRPM 400GPM,Avrg ROP 47.68fph - Circulate - Lay down DP and BHA - Finish pipe lay down and lay down BHA - R/U Halliburton and log well GR/SP/DIL Suite: TD to surface casing. Litho-density/Neutron Porosity - GR/CAL Suite logs TD to surface casing - Run 158 jts 5 1/2" 15.50# J55 casing set at 6904'/KB. Float collar at 6859.23' - Circulate - CMT w/BJ Pump 325 sks PL II +3% KCL +5#CSE+0.5#CF+2#KOL+.5SMS+FP+SF mixed @ 11ppg - yield @ 3.53 Then tail of 400 sk 50:50:2+3%KCL+0.5%EC-1+.25# SK CF+.05#SF+.3SMS+FP-6L - Mixed @ 14.4 ppg yeild @ 1.24 return 25 bbls to pit Bump plug to 1800 psi. PSI test lines to 3500. - Pop off and kick out test at 4500 psi. - Nipple down and set slips w/115,000# tension

**Daily Cost:** \$0**Cumulative Cost:** \$326,206

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**UTE TRIBAL 11-19T-4-2****Rigging down****Date:** 3/13/2010

Capstar #329 at 6914. 6 Days Since Spud - Clean mud tanks. Rig released 0730 3/13/2010

**Finalized****Daily Cost:** \$0**Cumulative Cost:** \$326,903

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**Pertinent Files: Go to File List**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**SUNDRY NOTICES AND REPORTS ON WELLS**  
Do not use this form for proposals to drill or to re-enter an  
abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

**SUBMIT IN TRIPLICATE - Other Instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

NEWFIELD PRODUCTION COMPANY

3a. Address Route 3 Box 3630

Myton, UT 84052

3b. Phone (include area code)

435.646.3721

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

NESW Section 19 T4S R2W

5. Lease Serial No.

MON BUTTE EDA 20G0005609

6. If Indian, Allottee or Tribe Name.

7. If Unit or CA/Agreement, Name and/or

8. Well Name and No.

UTE TRIBAL 11-19T-4-2

9. API Well No.

4301350223

10. Field and Pool, or Exploratory Area

MONUMENT BUTTE

11. County or Parish, State

DUCHESNE, UT

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug & Abandon	<input type="checkbox"/> Temporarily Abandon	Spud Notice
	<input type="checkbox"/> Convert to Injector	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

On 2/26/10 MIRU Ross # 29. Spud well @ 9:00 AM. Drill 395' of 12 1/4" hole with air mist. TIH W/ 9 Jt's 8 5/8" J-55 24# casing. Set @ 399.54 KB. On 3/3/10 cement with 195 sks of class "G" w/ 2% CaCL2 + 1/4# per sk Cello Flake mixed @ 15.8 ppg with 1.17 cf/sk yield. Returned 5 bbls cement to pit. WOC.

I hereby certify that the foregoing is true and correct (Printed/ Typed)

Mitch Benson

Signature

Title

Drilling Foreman

Date

03/04/2010

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Date

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

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**DIV. OF OIL, GAS & MINING**

## NEWFIELD PRODUCTION COMPANY - CASING &amp; CEMENT REPORT

8 5/8" CASING SET AT

**399.54**

LAST CASING	<u>14</u>	SET AT	<u>11</u>
DATUM	<u>13</u>		
DATUM TO CUT OFF CASING		<u>13</u>	
DATUM TO BRADENHEAD FLANGE		<u>13</u>	
TD DRILLER	<u>384</u>	LOGGER	<u>          </u>
HOLE SIZE	<u>12 1/4"</u>		

OPERATOR Newfield Exploration Company  
WELL UTE TRIBAL 11-19T-4-2  
FIELD/PROSPECT Mon.Butte  
CONTRACTOR & RIG # Ross Rig # 29

## LOG OF CASING STRING:

PIECES	OD	ITEM - MAKE - DESCRIPTION	WT / FT	GRD	THREAD	CONDT	LENGTH
1		Well Head					0.95
9	8 5/8"	ST&C Casing	24#	J-55	STC	A	387.69
1		Guide Shoe					0.9
CASING INVENTORY BAL.		FEET	JTS	TOTAL LENGTH OF STRING			389.54
TOTAL LENGTH OF STRING		389.54	9	LESS CUT OFF PIECE			2
LESS NON CSG. ITEMS		1.85		PLUS DATUM TO T/CUT OFF CSG			12
PLUS FULL JTS. LEFT OUT		0		CASING SET DEPTH			<b>399.54</b>
TOTAL		387.69	9	} COMPARE			
TOTAL CSG. DEL. (W/O THRS)		387.69	9				
TIMING							
BEGIN RUN CSG.	Spud	9:00 AM	2/26/2010	GOOD CIRC THRU JOB Yes			
CSG. IN HOLE		4:00 PM	2/26/2010	Bbls CMT CIRC TO SURFACE 6			
BEGIN CIRC		8:25 AM	3/3/2010	RECIPROCATED PIPI No			
BEGIN PUMP CMT		8:36 AM	3/3/2010	BUMPED PLUG TO 425			
BEGIN DSPL. CMT		8:49 AM	3/3/2010				
PLUG DOWN		8:57 AM	3/3/2010				

COMPANY REPRESENTATIVE **Ryan Crum** DATE **3/3/2010**

STATE OF UTAH  
DIVISION OF OIL, GAS AND MINING  
ENTITY ACTION FORM -FORM 6

OPERATOR: NEWFIELD PRODUCTION COMPANY  
ADDRESS: RT. 3 BOX 3630  
MYTON, UT 84052

OPERATOR ACCT. NO. N2695

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	WELL LOCATION					SPUD DATE	EFFECTIVE DATE
					QQ	SC	TP	RG	COUNTY		
A	99999	17535	4301350151	UTE TRIBAL 9-23-4-3	NESE	23	4S	3W	DUCHESNE	2/26/2010	3/10/10
WELL 1 COMMENTS: GRRV											
B	99999	17400	4301333918	BLACKJACK FEDERAL P-10-9-17	SESE	9	9S	17E	DUCHESNE	2/24/2010	3/10/10
GRRV BHL = Sec 10 SWSW											
B	99999	17400	4301334097	S WELLS DRAW W-4-9-16	SWSE	4	9S	16E	DUCHESNE	3/4/2010	3/10/10
GRRV BHL = SWSE											
A	99999	17536	4301350223	UTE TRIBAL 11-19T-4-2	NESW	19	4S	2W	DUCHESNE	2/26/2010	3/10/10
GRRV											
B	99999	17400	40028 4304740228	SUNDANCE FEDERAL N-11-9-17	SENEW -SESE	11	9S	17E	UINTAH	3/5/2010	3/10/10
WELL 5 COMMENTS: GRRV BHL = W/2											
B	99999	17400	4301334173	FEDERAL 11-29-8-16	NESW	29	8S	16E	DUCHESNE	2/27/2010	3/10/10
WELL 5 COMMENTS: GRRV											

ACTION CODES (See instructions on back of form)

- A - new entity for new well (single well only)
- B - well to existing entity (group or unit well)
- C - from one existing entity to another existing entity
- D - well from one existing entity to a new entity
- E - other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

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DIV. OF OIL, GAS & MINING

*[Signature]*  
Signature  
Production Clerk

Jentri Park

03/09/10  
Date